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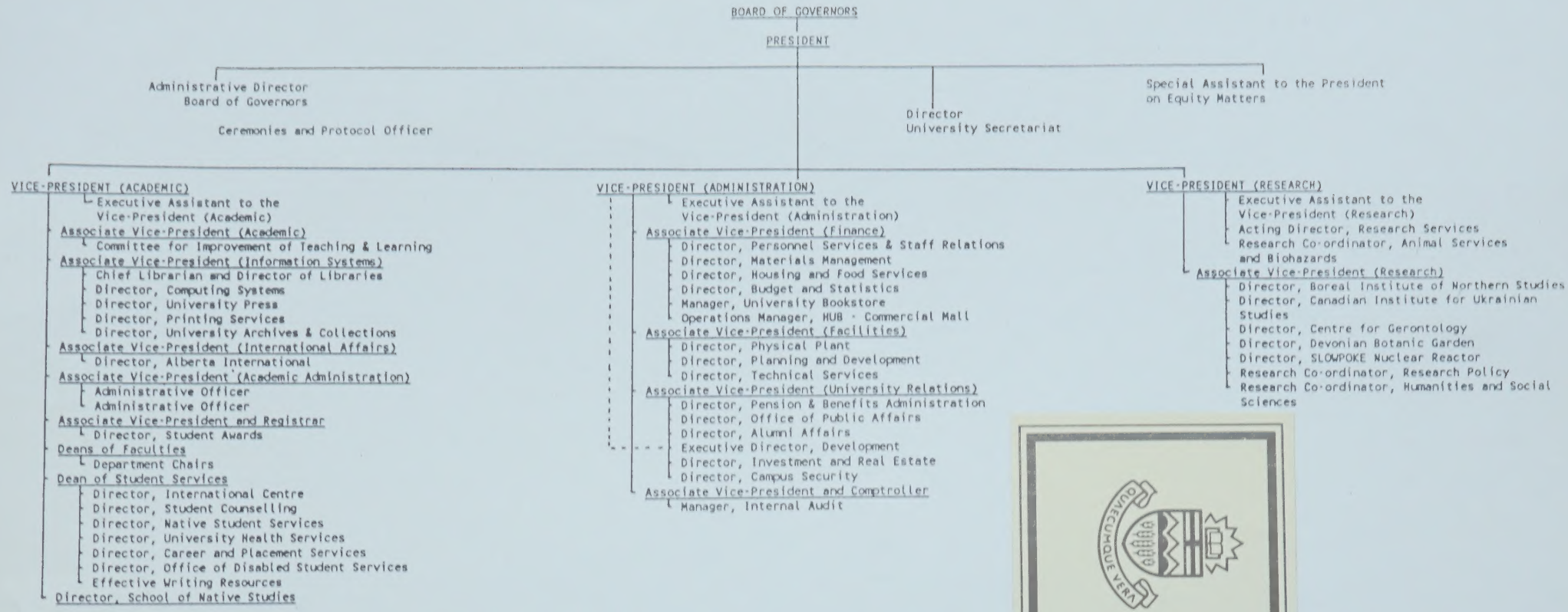
University of Alberta

Office of Budget and Statistics

Data Book 1988-89



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DATA BOOK 1988-89

Prepared

by

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November 1989

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PREFACE

The format and content of the 1988-89 Data Book are virtually unchanged from last year. The 1987-88 and 1988-89 Staff data use the same employee types and staff classifications as in previous years. However, the data were generated from the new Payroll System using slightly different definitions for FTE and departments such as Provincial Laboratory have been included in the 1987-88 and 1988-89 analyses. Consequently, care should be exercised when comparing 1987-88 and 1988-89 Staff information with previous years.

The majority of the data bases which are sources of information for tables in the Data Book are maintained by other offices or departments and not Budget and Statistics. Consequently, these units are responsible for ensuring that their data are correct.

The School of Native Studies is treated as a faculty in all tables of the Data Book.

This publication is the only consolidated source of detailed longitudinal data about nearly all aspects of operations at the University of Alberta. It is widely distributed and extensively used both on and off campus. Any suggestions for improvements will be greatly appreciated.

I wish to acknowledge the thorough, insightful and diligent work of Mr. Gordon Fester, who assumed primary responsibility for preparation of the 1988-89 Data Book. Mr. Fester was ably assisted by other members in the Office of Budget and Statistics. The names of the Budget and Statistics staff members primarily responsible for preparing the tables and figures for each section are listed at the beginning of the respective sections.

P. A. Watts,
Director

TABLE OF CONTENTS

			PAGE
DEFINITIONS			
Sessions			D-02
Students			D-02
Courses			D-03
Staff			D-05
Space			D-06
Finances			D-08
Research			D-10
Library			D-11
University Computing Systems			D-11
SUMMARIES			
TABLE	1.1	Statistical Summary	1-02
Figure	1.1.1	Student Enrolments Full-Time Winter Session	1-04
Figure	1.1.2	Student Enrolments Part-Time Winter Session	1-05
Figure	1.1.3	Student Enrolments Spring Session	1-06
Figure	1.1.4	Student Enrolments Summer Session	1-07
TABLE	1.2	Total Full-Time Winter Session Enrolment in Alberta	1-08
STUDENTS			
TABLE	2.1	Winter Enrolments by Sex, Registration Status, Year of Program, and Citizenship Status Within Degree Program	2-02
Figure	2.1.1	Student Enrolments Full-Time Winter Session	2-33
Figure	2.1.2	Student Enrolments Full-Time Undergraduate Winter Session by Faculty	2-34
Figure	2.1.3	Student Enrolments Part-Time Winter Session	2-35
Figure	2.1.4	Student Enrolments Part-Time Undergraduate Winter Session by Faculty	2-36
TABLE	2.2	Winter Session Graduate Students by Level, Sex, and Registration Status Within Department of Specialization	2-37
TABLE	2.3	Degrees and Diplomas Awarded (on a calendar year basis)	2-54
TABLE	2.4	Graduate Degrees and Post-Graduate Diplomas Awarded (on a calendar year basis) by Department of Specialization	2-57
TABLE	2.5	Students Admitted to Quota Faculties	2-59

TABLE OF CONTENTS

COURSES

TABLE	3.1	Number of Courses and Course Registrations (average of both terms per session)	3-02
Figure	3.1.1	Course Registrations (average of both terms) in Winter Session by Faculty	3-18
TABLE	3.2	Number of Weekly Contact Hours and Weekly Student Hours (average of both terms per session)	3-19
Figure	3.2.1	Weekly Student Hours (average of two terms) in Winter Session by Faculty	3-35
TABLE	3.3	Number of Winter Session Sections and Section Sizes for Regularly Scheduled Courses (average of both terms per session)	3-36
TABLE	3.4	Service Load Matrix of Percentage Weekly Student Hours From All Course Sections	3-67
TABLE	3.5	Percentage Weekly Student Hours of the Student Contribution to Service Load of Teaching Faculties	3-81
TABLE	3.6	1988-89 Faculty of Extension Summary Number of Course Sections, Enrolment and Student Hours	3-84
TABLE	3.7	Number of Student Registrations, Faculty of Extension (Excluding Special Sessions)	3-86

STAFF

TABLE	4.1	Staff Summary	4-002
TABLE	4.2	Budgeted and Actual Full-Time Equivalents (FTE) for Teaching Staff	4-003
TABLE	4.3	Full-Time Equivalents (FTE) for Full-Time Regular, On-Campus Academic Staff	4-023
Figure	4.3.1	Academic Staff by Faculty, On-Campus Actual FTE Full-Time Regular	4-055
TABLE	4.4	Full-Time Equivalents (FTE) for Non-Academic Staff	4-056
TABLE	4.5	Full-Time Equivalents (FTE) for Research and Trust Staff	4-093
TABLE	4.6	Percentage Distributions of FTE Full-Time Regular and Special Tenurable Faculty by Age within Rank (Ages as of July 1 1989, based on December 1988 payroll data)	4-116
Figure	4.6.1	Age Distribution, Full-Time Regular Faculty	4-120
Figure	4.6.2	Age Distributions, Full-Time Regular Faculty by Rank	4-121

SPACE

TABLE	5.1	Space Summary	5-02
TABLE	5.2	Assignable Space by Type of Building and Function (in square metres)	5-03
TABLE	5.3	Assignable Space - Function Categories	5-04
TABLE	5.4	Assignable Space - Use Categories	5-37

FINANCES

TABLE	6.1	Statement of Changes in Fund Balances (Dollars in Thousnads)	6-02
Figure	6.1.1	Sources of Revenue, All Funds, 1988-89	6-08
TABLE	6.2	Net Operating Fund Expenditures	6-09
TABLE	6.3	Departmental Expenditures for 1988-89 (Dollars in Thousands)	6-55
Figure	6.3.1	Expenditures by Fund, 1988-89	6-62
TABLE	6.4	Budgeted Operating Revenues and Expenses (Dollars in Thousands)	6-63
TABLE	6.5	Net Operating Budget	6-64
TABLE	6.6	Funds Paid for Graduate Assistantships (Teaching & Research)	6-74

TABLE OF CONTENTS

RESEARCH

TABLE	7.1	Sponsored Research Funds Received by Source	7-02
TABLE	7.2	Sponsored Research Funds by Type of Award	7-23
TABLE	7.3	Sponsored Research Expenditures by Summary Level	7-46
Figure	7.3.1	Sponsored Research Expenditures by Faculty, 1988-89	7-69
TABLE	7.4	Central Research Fund Support	7-70

LIBRARY

TABLE	8.1	Net Library Expense (Dollars in Thousands)	8-02
TABLE	8.2	Library Data	8-03

COMPUTING

TABLE	9.1	MTS Usage	9-02
Figure	9.1.1	Total MTS Usage - CPU Connect Time	9-03
Figure	9.1.2	Total MTS Usage - Terminal Connect Time	9-04
Figure	9.1.3	Total MTS Usage - Batch and Terminal Runs	9-05

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DEFINITIONS

The sources of the definitions are the University of Alberta Calendar, the Office of the Registrar, the Office of the Comptroller, Personnel Services and Staff Relations, the Office of the Vice-President (Administration), the Associate Vice-President (Academic Administration), the Associate Vice-President (Research) and the Office of Budget and Statistics.

DEFINITIONS

SESSIONS

Winter Session--the academic session of approximately eight months duration consisting of First Term (September to December) and Second Term (January to April).

Off-Campus--for students living outside the Edmonton area, courses are offered in the Off-Campus program on weekday evenings or on Saturdays. Such courses are offered in selected centres throughout central and northern Alberta.

Spring Session--the academic session of approximately six weeks duration consisting of a First Term and a Second Term from the first week of May to mid-June.

Summer Session--the academic session of approximately six weeks duration consisting of a First Term and a Second Term from the first week of July to mid-August.

STUDENTS

All student-related statistics are effective as of specific dates for each session (the last day of the First Term for the Spring and Summer Sessions):

Winter Session - 1 December
Spring Session - 27 May
Summer Session - 22 July

Undergraduate Students--students who are enrolled in a faculty other than the Faculty of Graduate Studies and Research. These students fall into one of two categories:

a. Full-time Students--students who are assessed full fees on the basis of registering in the equivalent of three or more half-courses in a given term.

b. Part-time Students--students who are assessed less than full fees on the basis of registering in the equivalent of one or two half-courses in a given term.

Graduate Students--students who have been admitted to the Faculty of Graduate Studies and Research. They are designated as full-time or part-time students by that faculty according to their workload of courses and/or research.

Special Students--students who have been permitted to register in one or more courses, but who are not officially enrolled for credit in a degree or diploma program at this or any other institution.

Visiting Students--bona fide undergraduate students of other universities or colleges, who have been permitted to register in one or more courses for transfer of credit to their own institutions, which have agreed in advance to such arrangements. (Visiting Graduate Students are called Exchange Students.)

Unclassified Students--adult students who are registered in selected credit courses but not committed to or admitted to a degree or diploma program.

Probationary Students--students who have been admitted (or permitted to continue) on a probationary basis, because their previous academic record is deficient in some respect, below the standard ordinarily required, or difficult to assess.

Provisional Candidate for a Doctoral Degree--all Ph.D. and combined M.D.-Ph.D. students are first admitted as Provisional Candidates, and reclassified as Candidates only when certain requirements relevant to the degree have been met.

Candidate for a Master's Degree
Category A: a graduate of a four-year degree program who is continuing in the same field (equivalent of an Honors degree or degree with specialization at the University of Alberta).
Category B: a graduate of a four-year degree program who is specializing for the first time but does not require a qualifying year.

Qualifying Graduate Students--students whose records are not consistent with full admission into the Faculty of Graduate Studies and Research. Normally, these are individuals who either hold a three-year Bachelor's degree in the appropriate field or hold a four-year degree but are seeking admission into a completely new field of studies.

Degree--the title officially conferred upon a student for the successful completion of a given curriculum or program.

Diploma--a certificate awarded to a student upon successful completion of a program of studies. A diploma is distinct from a degree in that it does not affect the title that the individual may properly assume.

Post-Graduate Diploma--a certificate awarded to a student upon successful completion of a program of studies in the Faculty of Graduate Studies and Research.

Enrolment--a full-time student enrolled in a program offered by a faculty generates one full-time enrolment for that faculty; a part-time student generates one part-time enrolment.

COURSES

All course-related statistics are effective as of specific dates for each term in each session (the last day of each term for the Spring and Summer Sessions):

Winter Session - 1 December; 1 April
Spring Session - 27 May; 17 June
Summer Session - 22 July; 12 August

Course--organized subject matter in which instruction is offered within a given period of time. Credit towards graduation or certification is given for "credit" courses. ("Non-credit" courses carry no such commitment on the part of the University.) Section types are lecture, seminar, laboratory (or some combination of these), independent study, clinical experience, research and/or development project, design project, internship, practicum, field school, and field trip. A course is counted in each term in which it is taught.

Course Level--assigned to a course as part of the course designation, this number indicates the level of academic sophistication or the level of a student to whom a course is primarily directed.

Seminar--instructional activity distinguished by relatively small registration and considerable group discussion. Some lecture courses may involve seminar sections, where the lecture group is divided into smaller groups.

Laboratory (LAB)--instructional activity which requires special purpose equipment and/or student experimentation or observation.

Course Registration--one student registered in one course. A student registered in a half-course is counted as one registration; a student registered in a full-course is counted as two registrations, one for each term. (Compare "Enrolment": a student enrols in a degree program; he or she registers in courses.)

Section of a Course--a group of students which meets together for one of the above types of instructional activity. Large courses are generally subdivided into two or more sections which meet at different times and/or different places. A single course may have different sections defined for different types of instructional activities (for example, lecture and laboratory sections.)

Average Section Size--the average class size being supervised by teaching staff. The calculation is:

$$\text{Average Section Size} = \frac{\text{Total Number of Course Registrations}}{\text{Total Number of Sections}}$$

Average Section Sizes are calculated for lectures, seminars and laboratories only.

Weekly Student Hour (WSH)--the unit of measure which represents instruction given to students during each week for a given term.

WSH = the number of approved hours of instruction per week of a section of a course
×
the number of students registered in the section.

Weekly Contact Hour (WCH)--the unit of measure which represents the time spent by teaching staff instructing courses each week for a given term.

WCH = the number of approved hours of instruction per week of a section of a course
×
the number of instructors present in the section.

Note: The WSH-WCH for each course are assigned to the teaching department even though the course may have been taught by a staff member in another department. This means that ratios such as WSH/FTE faculty may be in slight error.

a. Lecture Sections--although two instructional staff members may share lecture responsibilities for a section of a course during a term, only one can lecture at any one time, so "one instructor" normally is used in the calculation of WCH for those sections.

b. Seminar Sections--seminar sections are often subdivided into smaller discussion groups, and because two or more instructors are often jointly involved in the same seminar, the WCH calculation normally allows for the actual number of staff.

c. Laboratory Sections--for similar reasons, the WCH calculation for laboratory sections is handled in the same manner as the WCH calculation for seminars.

d. Lecture-Laboratory Sections (LCL)--when sections are defined as LCL, and no further breakdown is specified, the WSH and WCH are arbitrarily split into 2/3 lecture and 1/3 laboratory.

e. Laboratory-Lecture Sections (LBL)--when sections are defined as LBL, and no further breakdown is specified, the WSH and WCH are arbitrarily split into 1/3 lecture and 2/3 laboratory.

STAFF

All staff-related statistics for the academic year are determined during the December payroll period.

Full-Time Equivalent (FTE)--the determination of full-time academic workload in a particular department, and the conversion of part-time duties into FTE, are the responsibilities of the department chairman.

Caution: Because changes may occur occasionally in methods of classification and calculations (e.g., means of calculating FTE Staff), readers are cautioned that some data may not be directly comparable from year to year.

Academic Staff

a. Teaching Faculty:
   1. all persons whose full-time employment is governed by the Board--AASUA Agreement--Faculty. Such persons (Full-Time Regular Faculty) have either tenure or probationary appointments which can lead to tenure. This classification includes Professors, Associate Professors, Assistant Professors and Lecturers.
   2. all persons whose employment is governed by the Rules and Regulations Governing the Employment of Full-Time Temporary Academic Staff. Such persons have appointments with definite terms.
   3. all persons whose employment is governed by the Rules and Regulations Governing the Employment of Part-time Academic Staff. Such persons usually have term appointments, but under certain circumstances tenure may be involved.

b. Faculty Service Officers (FSO)--all persons whose full-time employment is governed by the Board--AASUA Agreement--Faculty Service Officers. Such persons have either continuing appointments or probationary appointments leading to continuing appointments.

c. Administrative and Professional Officers (APO)--all persons whose full-time employment is governed by the Board--AASUA Agreement--Administrative and Professional Officers. Such persons have either continuing appointments or probationary appointments leading to continuing appointments.

d. Librarians--all persons whose full-time employment is governed by the Board--AASUA Agreement--Librarians. Such persons have either tenure or probationary appointments which can lead to tenure.

   Note: Faculty Service Officers, Administrative and Professional Officers, and Librarians may be employed under the full-time temporary or part-time regulations above. Student Counsellors are covered under the Teaching Faculty regulations (see a. above).

Academic Trust Staff--all those persons employed to assist and/or to collaborate with the principal researcher on a specific research project. They are not governed by any formal University of Alberta regulations. This classification includes Research Associates, Research Assistants and Post-Doctoral Fellows.

Graduate Assistants (GA)--all those persons enrolled in the Faculty of Graduate Studies and Research who are proceeding with their graduate programs and paid to carry out either of the following functions:

a. **Teaching (GTA)**--teaching duties which include the preparation of teaching or laboratory assignments, instruction in laboratories or the equivalent, and the grading of essay assignments or laboratory reports;

b. **Research (GRA)**--research duties consisting of working for the department or a staff member of a research project(s), the results of which may or may not be used in their theses.

A full-time GA is a full-time graduate student holding a Graduate Assistantship which requires twelve hours per week of teaching or research duties. GAs with smaller workloads have a reduced FTE.

Non-Academic Staff

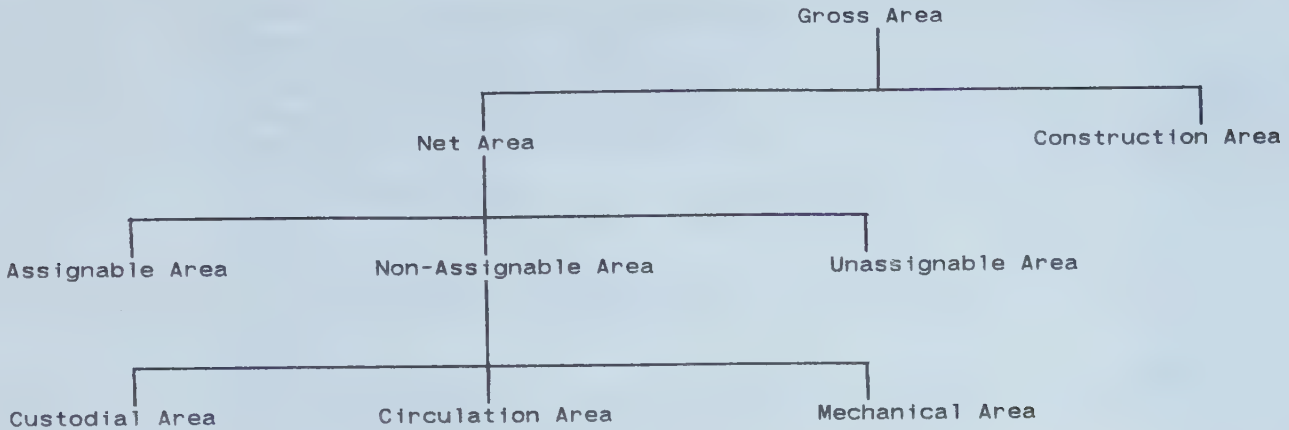
a. Bargaining Unit Employees--all employees for whom the Non-Academic Staff Association of the University of Alberta is the certified bargaining agent and who are included in one of the following categories:
   1. Full-Time Regular Monthly Salaried--such persons occupy an established position and work 35, 37.5 or 40 hours per week.
   2. Part-Time Regular Monthly Salaried--such persons occupy an established position and may work from a minimum of 15 hours per week to a maximum of 25 hours per week.
   3. Recurring Term--such persons work on a full-time or part-time basis for two or more specified terms in the same position. Each term is specified for more than eight months and fewer than ten months.
   4. Term--such persons work a regular weekly schedule on a full-time or part-time basis for a specified term for more than three months and fewer than twelve months.
   5. Hourly--such persons are paid an hourly wage rate and work a minimum of 60 hours per month for a minimum of two consecutive months. Hourly positions are not established positions and are not continuing in nature.

b. Non-Bargaining Unit Employees--all employees who are not represented by a certified bargaining agent; they are included in one of the following categories:
   1. Full-Time Equivalent Trust--such persons are employed on a full-time regular basis for one year or more and are paid from Trust Funds.
   2. Part-Time Equivalent Trust--such persons are employed on a part-time or indeterminate basis for less than one year and are paid from Trust Funds.
   3. Non-Academic Split Appointments--such persons are employed on a full-time or part-time basis and are paid jointly from Operating and Trust Funds.
   4. Confidential Exclusions--such persons are employed on a full-time regular basis and are paid from Operating Funds.

SPACE

Gross Area--the sum of the floor areas within the outside weatherface of exterior walls for all stories or areas which have floor surfaces and are heated. This category excludes open courts and light wells, portions of upper floors eliminated by rooms or lobbies which rise above single floor ceiling height, or floored surfaces with less than two metres clear head room that cannot be properly designated as assignable, mechanical, circulation or custodial areas.

All other categories of building space are contained within Gross Area, as indicated by the figure:



Construction Area--that portion of the Gross Area which cannot be put to use because of the presence of structural features of the building including exterior walls, fire walls, permanent partitions and usable areas in attics, basements or comparable portions of a building.

Net Area--the sum of individual floor areas included between the interior surfaces of walls and partitions of all rooms and other definable spaces. Net Area includes Custodial, Circulation, Mechanical and Unassignable Areas as well as Assignable Areas.

Assignable Area--the sum of all areas on all floors of a building assigned to, or available for assignment to an occupant. It includes the following types of space: offices, classrooms, laboratories, seminar and conference rooms, libraries, file rooms, storage rooms and special purpose spaces.

Unassignable Area--that portion of the Net Area unassigned at the time of a facilities inventory because of the condition of the space. Unassignable Area includes inactive, alteration or conversion and unfinished areas.

Non-Assignable Area--the sum of all Net Areas not assigned to a functional or assignable category at the time of a facilities inventory or audit because of the nature of the space. Non-Assignable Area is the sum of Custodial, Circulation and Mechanical Areas.

a. Custodial Area--the sum of those areas on all floors of a building which are used for building protection, care, maintenance storerooms, lunch rooms, etc.

b. Circulation Area--that portion of the Net Area which is required for physical access to a sub-division of space including corridors, "phantom" corridors in large unpartitioned areas where public access is involved, elevator shafts, stairs and stair halls, lobbies, vestibules, public washrooms, but excluding aisles which are normally used for circulation within offices or working areas.

c. Mechanical Area--that portion of the Net Area designed to house mechanical equipment, utility services, and non-private toilet facilities including air duct shafts, boiler rooms, fixed mechanical, telephone and electrical equipment rooms and fan rooms.

FINANCES

Fiscal Year--is the period for which the University regularly prepares financial statements - 1 April to 31 March of the following year.

Operating Fund--is a set of accounts for the routine operations of the University financed by government grants, student fees and other general revenues. The Operating Fund includes current assets, current liabilities, appropriated surplus (reserves) and unappropriated surplus.

Operating Expenditures--are the costs for goods delivered or services rendered, whether paid or unpaid, attributable to the routine operations of the period. Operating Expenditures for 1988-89 are categorized under the headings:

FACULTIES

AGRICULTURE AND FORESTRY
ARTS
BUSINESS
DENTISTRY
EDUCATION
ENGINEERING
GRADUATE STUDIES AND RESEARCH
HOME ECONOMICS
INTERDISCIPLINARY RESEARCH UNITS
LAW
LIBRARY SCIENCE & INFORMATION STUDIES
MEDICINE
NATIVE STUDIES, SCHOOL OF
NURSING
PHARMACY AND PHARMACEUTICAL SCIENCES
PHYSICAL EDUCATION AND RECREATION ADMIN
REHABILITATION MEDICINE
SAINT-JEAN
SCIENCE
SPECIAL SESSIONS

SUPPORT DEPARTMENTS

FACULTY SUPPORT:
- Computing Services
- Conference Committee
- Convocation & Induction
- Equipment Inventory
- Institute of Law Research and Reform
- Local Area Network
- Miscellaneous Grants
- Paleontological Collection
- President's Advisory Committee on Campus Reviews
- President's Equity Program
- Radiation Research Committee
- Student Identity Cards
- Teaching and Learning Improvement Committee
- Technical Services
- Temporary Staff
- Terminal/Microcomputer Laboratories
- Testing and Remediation Committee
- University Archives & Collections
- University of Alberta Press
- University Computing Systems
- Women's Studies - Advisory Committee

LIBRARY

PLANT MAINTENANCE:
- Campus Security and Traffic Services
- Occupational Health and Safety
- Physical Plant
- University House

STUDENT SERVICES:
- Career and Placement Services
- Dean of Students
- Disabled Student Services
- International Centre
- Native Student Services
- Student Awards
- Student Counselling
- University Health Services

PUBLIC SERVICES:
- Faculty of Extension
- Radio and Television
- Western Board of Music

ADMINISTRATION:
- Administrative Systems
- Alma Mater Fund
- Alumni Director
- Board of Governors
- Budget and Statistics
- Central Stores
- Comptroller
- Dispatched Distribution
- Folio
- Fund Development
- General Expense
- Institutional Research and Planning
- Internal Audit
- Investments
- Liability Insurance
- Materials Management
- New Trail Magazine
- Pensions and Benefits Administration

ADMINISTRATION (contd.):
- Personnel Services & Staff Relations
- Post Office
- President
- Protocol
- Public Affairs
- Registrar
- Research Services
- Scheduled Distribution
- Secretariat
- Senate
- Senate-Commission on University Purpose
- 75th Anniversary
- Undistributed Staff Benefits
- Vice-President (Academic)
- Vice-President (Administration)
- Vice-President (Facilities and Services)
- Vice-President (Research)
- World University Games

ANCILLARY DEPARTMENTS

HOUSING AND FOOD SERVICES
PRINTING SERVICES
PHYSICAL PLANT
UNIVERSITY SERVICES
- Art Store
- Bookstore
- HUB Commercial

UNIVERSITY SERVICES (contd.):
- Micro Store
- Terminal Connections - C.S.
- University Houses
- West Campus Housing

* **Note**: During the Spring of 1988 the departments of Administrative Systems and Computing Services merged to form University Computing Systems.

Operating Budget--is the budget for the routine operations of the University. The Operating Budget, as it is presented in this Data Book, is not directly comparable to Operating Expenditures because "central" budget contingencies are not allocated to departments.

Conditional Fund--is a set of accounts financed by government grants to implement new programs for a specified term. Viable programs may become part of the Operating Fund in subsequent years.

Ancillary Services Fund--is a set of accounts for the routine operations of Ancillary departments. Ancillary departments provide goods and services to the University community and are expected to operate on a break-even basis. These departments are assessed most overhead costs associated with their operations, such as occupancy, central administration, payments of principal and interest on all long-term debts, and provisions for equipment replacement or extraodinary maintenance reserves.

Sponsored Research Fund--comprises those funds provided principally by agencies external to the University and individuals, specifically for the purpose of financing research. Included are both research grants and contracts, which are defined below, but not all expenditures for research at the University, since substantial amounts are disbursed from Operating Budgets.

Special Purpose Fund--comprises funds provided for purposes other than research or endowment. Included are community service projects, scholarships, non-research consulting, general grants-in-aid to departments, and miscellaneous receipts.

Endowments--are donations made to the University with the intent that the amount would be maintained intact (generally) and invested. The income thereby generated would be used to support the project or purpose stipulated by the donor.

Capital Fund--is a set of accounts for the costs of fixed assets (including capital assets initially charged to some other fund) financed by government grants, donations, other capital revenues and borrowed funds. Land, buildings (including buildings under construction), equipment and furnishings costing over $500, and long-term acquisitions are capitalized at cost. The Capital Fund includes capital receivables, fixed assets, long-term debt, capitalized expenditures and unexpended funds.

Consumer Price Index (CPI)--is compiled by the Alberta Bureau of Statistics. This CPI is an annual index for Edmonton with 1981 as the base. It is an all-items index averaged from the Edmonton indices for the following items: food; housing; clothing; transportation; health and personal care; recreation; education and reading; tobacco and alcohol.

1984: 120.4 (2.7)* 1985: 124.2 (3.2) 1986: 128.3 (3.3) 1987: 133.7 (4.2) 1988: 137.3 (2.7)

* Percentage increase over previous year.

RESEARCH

Research Grants--the principal purpose of a research grant is to support research of particular interest or relevance to an individual or a department. It is characterized by a minimum of restrictive conditions and formal contractual obligations, and is somewhat flexible in time and allocation of resources. Grants are usually awarded either to individuals (or groups of individuals) or to institutions on their behalf, in response to individual or group initiative. The general terms and conditions established for such awards are not negotiable. Research grants may be categorized as research grants, personnel awards and sub-grants.

Research Contracts--the principal purpose of a research contract is to purchase specific research services or expertise. A research contract is characterized by specific terms of reference--it is time-limited; it is subject to review and audit; it reserves for the awarding agency specific rights as to the title, use and publication of the report. All items in a contract are negotiable, subject only to the outside limits established by University and government policies. An overhead charge is usually applied by the University.

Personnel Awards--are funds received to pay salaries or stipends to students or researchers. These accounts are administered by the University.

Sub-Grants--are internally administered grant funds. These grants are financed by endowments, external grants or Operating Fund allocations.

Central Research Fund (CRF)--a fund, under the authority of the Vice-President (Research), whose purpose is to contribute to the growth of The University of Alberta as a research university of international stature. It is comprised of five components: a general fund, an NSERC fund, a SSHRC fund, a medical fund, and an AHFMR fund. The University Research Awards Committee administers the awards on the basis of individual merit.

LIBRARY

Full-Time Equivalent Staff--is based on annual employment figures, and will not tie to 1 December census figures shown elsewhere in the Data Book.

Books and Book Equivalent Items--expense includes microform, audio visual kits and periodical backfiles as distinct from subscriptions.

Periodicals and Serials--covers extended procurement rather than one-time purchase.

Library Holdings and Net Acquisitions --"volumes" include book, serial and periodical volumes. Each microform unit is an equivalent volume.

UNIVERSITY COMPUTING SYSTEMS

CPU--is the central processing unit of the computer.

MTS--stands for Michigan Terminal System and is the operating system used by University Computing Systems on the primary academic computer at the University of Alberta. MTS usage signifies use of this Computing Systems computer.

Prime Time--is from 8:00 am to 5:00 pm weekdays.

SUMMARIES

This section was compiled by G. Fester.

TABLE 1.1 STATISTICAL SUMMARY

	1984-85	1985-86	1986-87	1987-88	1988-89
FULL-TIME STUDENTS					
WINTER SESSION TOTAL	23,617	23,828	24,302	25,210	24,618
Undergraduate	20,937	21,086	21,527	22,409	21,800
Graduate	2,680	2,742	2,775	2,801	2,818
CITIZENSHIP OF STUDENTS					
Canadian Citizens	20,768	21,113	21,659	22,547	21,993
Permanent Residents	1,194	1,124	1,091	1,103	1,069
Student Visitors	1,655	1,591	1,552	1,560	1,556
PART-TIME STUDENTS					
WINTER SESSION TOTAL	4,339	4,574	4,710	4,452	4,186
Undergraduate	3,342	3,617	3,612	3,376	3,161
Graduate	997	957	1,098	1,076	1,025
SPECIAL SESSIONS					
OFF-CAMPUS TOTAL (included in Winter Session)	500	766	749	656	715
SPRING SESSION TOTAL	5,359	5,388	4,978	5,232	5,278
SUMMER SESSION TOTAL	3,691	3,306	3,113	3,300	3,294
NUMBER OF DEGREES AWARDED	4,847	5,325	5,658	5,790	5,813
NUMBER OF DIPLOMAS AWARDED	217	246	225	199	236
COURSES (Average Both Terms All Sessions)					
COURSES TAUGHT	2,927	2,917	2,974	2,908	2,942
COURSE REGISTRATIONS	117,583	117,995	120,290	122,242	118,253
WEEKLY STUDENT HOURS	476,783	478,502	480,452	488,879	468,112
WEEKLY CONTACT HOURS	35,950	34,762	35,339	35,516	34,859
FACULTY OF EXTENSION COURSES					
COURSE REGISTRATIONS	28,448	30,185	31,580	31,342	31,314

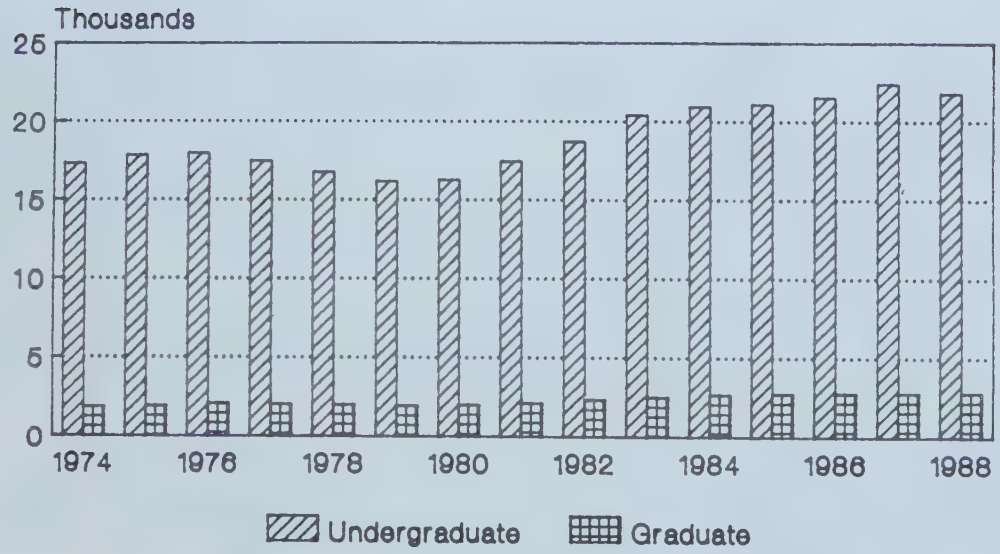
TABLE 1.1 STATISTICAL SUMMARY

	1984-85	1985-86	1986-87	1987-88	1988-89
STAFF					
FTE ACTUAL TEACHING STAFF (On-Campus)	2,188	2,184	2,211	2,289	2,263
FTE FULL-TIME REGULAR ACADEMIC STAFF (On-Campus)	1,748	1,742	1,748	1,761	1,801
FTE NON-ACADEMIC STAFF	3,364	3,304	3,373	3,501	3,595
FTE RESEARCH AND TRUST STAFF	1,234	1,327	1,340	1,261	1,316
SPACE					
TOTAL ASSIGNABLE SPACE IN SQUARE METRES	501,045	502,014	508,759	511,675	513,616
FINANCES					
REVENUES (in $'000)					
Operating	227,807	237,774	248,494	254,740	264,309
Conditional	5,644	7,242	9,061	5,154	5,621
Ancillaries	32,620	37,586	40,167	43,737	45,541
Sponsored Research	58,673	53,323	57,478	58,926	65,875
Special Purposes	20,181	23,114	22,738	23,449	29,188
Capital	45,512	37,576	45,864	37,031	55,559
EXPENDITURES (in $'000)					
Operating	229,451	239,110	252,933	266,024	277,807
Conditional	5,028	6,468	8,359	5,617	6,307
Ancillaries	30,847	37,367	40,188	42,482	45,482
Sponsored Research	53,519	57,703	57,707	58,890	62,730
Special Purposes	16,284	20,123	22,578	22,694	25,499
Capital	31,251	35,513	53,458	41,403	44,968

These financial figures reflect annual activity in the funds, excluding transfers from other funds and appropriations.

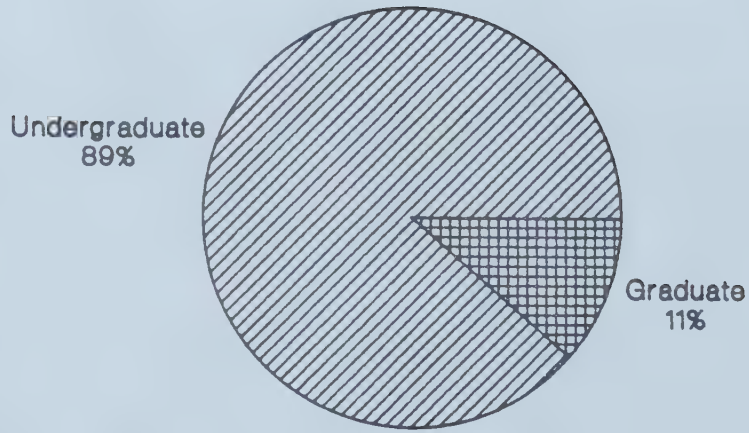
Figure 1.1.1 Student Enrolments Full-Time Winter Session

1974-75 to 1988-89



As at 1 December

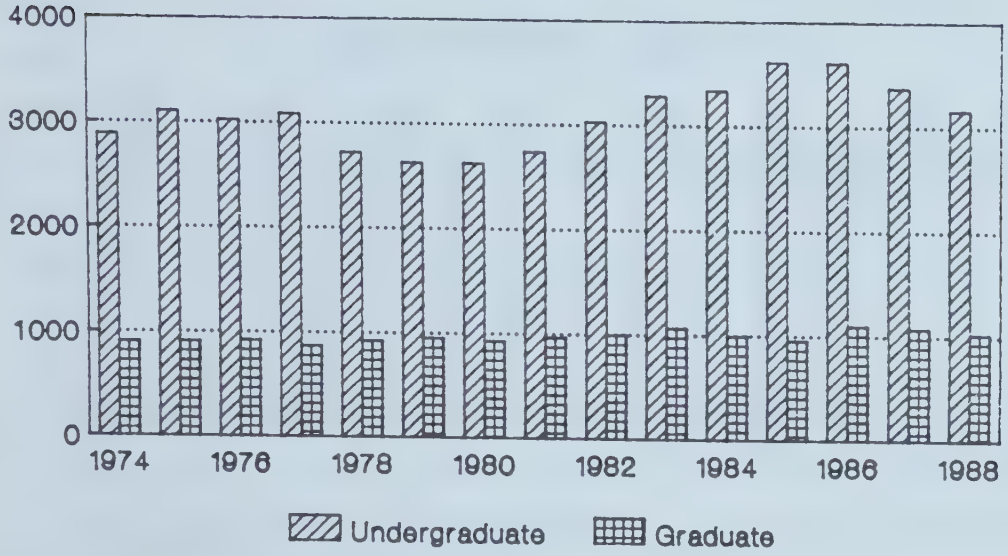
1988



As at 1 December

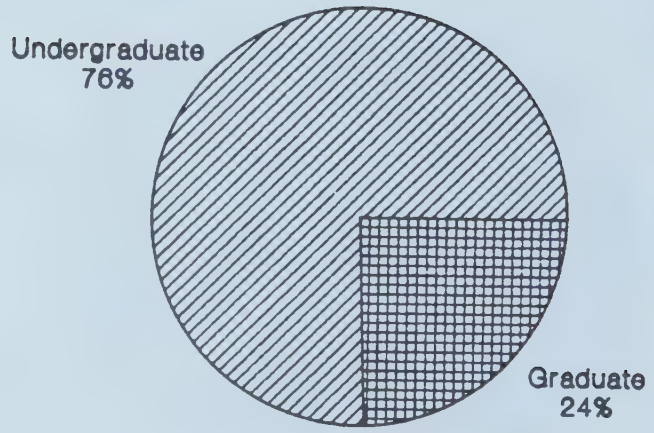
Figure 1.1.2 Student Enrolments Part-Time Winter Session

1974-75 to 1988-89



As at 1 December

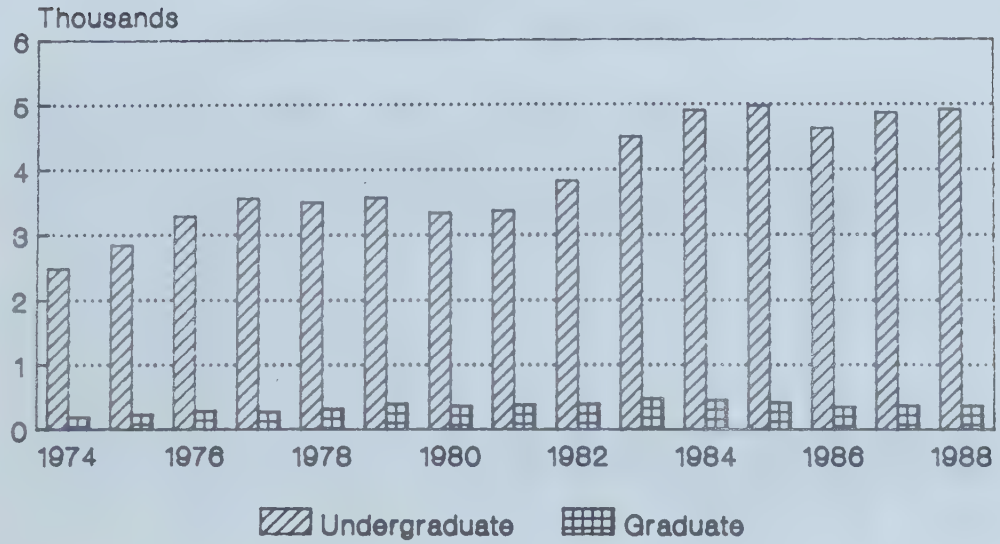
1988



As at 1 December

Figure 1.1.3 Student Enrolments Spring Session

1974 to 1988



1988

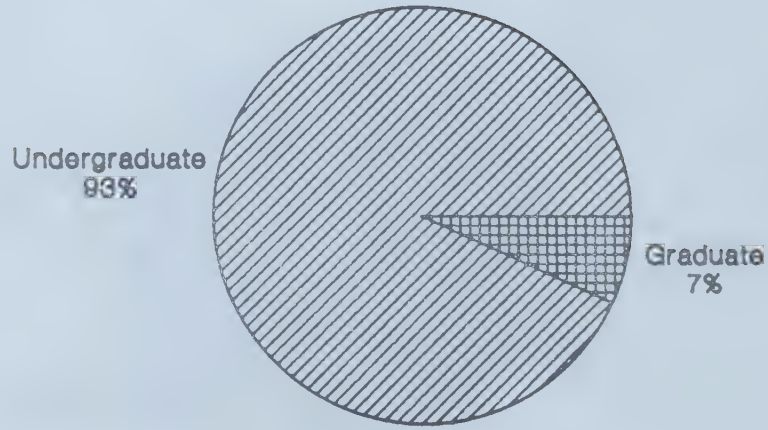
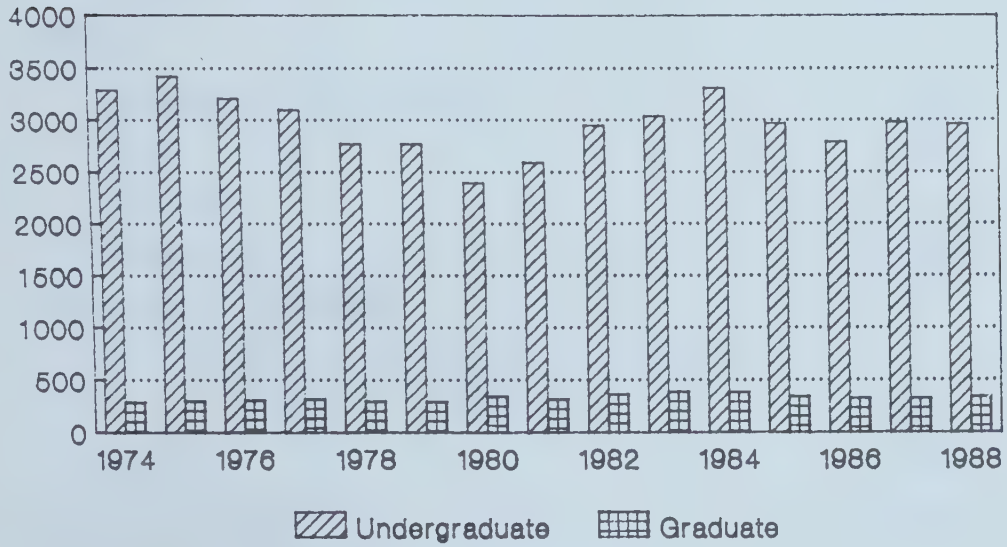


Figure 1.1.4 Student Enrolments Summer Session

1974 to 1988



1988

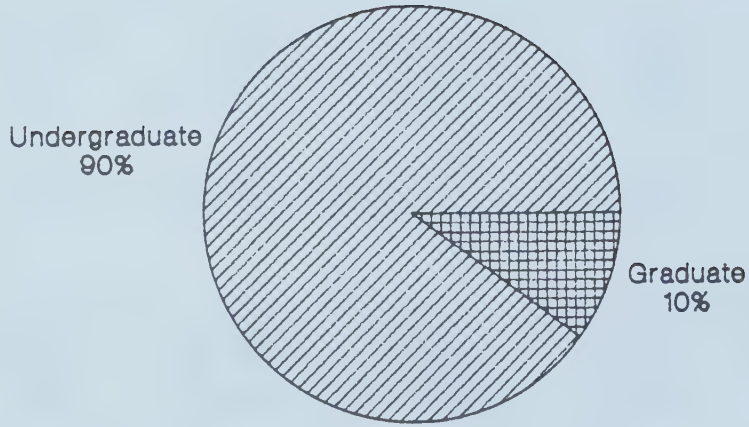


TABLE 1.2 TOTAL FULL-TIME WINTER SESSION ENROLMENT IN ALBERTA

	1984-85	1985-86	1986-87	1987-88	1988-89
UNIVERSITY OF ALBERTA					
Undergraduate	20,937	21,086	21,527	22,409	21,800
Graduate	2,680	2,742	2,775	2,801	2,818
TOTAL	23,617	23,828	24,302	25,210	24,618
Percentage of Total System	57.0%	56.8%	56.2%	56.3%	55.7%
UNIVERSITY OF CALGARY					
Undergraduate	13,850	14,102	14,734	15,324	15,068
Graduate	1,323	1,310	1,408	1,518	1,591
TOTAL	15,173	15,412	16,142	16,842	16,659
Percentage of Total System	36.6%	36.8%	37.4%	37.6%	37.7%
UNIVERSITY OF LETHBRIDGE					
Undergraduate	2,632	2,684	2,751	2,708	2,919
Graduate	1	8	12	9	18
TOTAL	2,633	2,692	2,763	2,717	2,937
Percentage of Total System	6.4%	6.4%	6.4%	6.1%	6.6%
TOTAL					
Undergraduate	37,419	37,871	39,012	40,441	39,787
Graduate	4,004	4,061	4,195	4,328	4,427
TOTAL	41,423	41,932	43,207	44,769	44,214
ATHABASCA UNIVERSITY* Actual Students	8,202	9,450	10,515	10,197	11,041

*Athabasca University is a "distance education" institution.

STUDENTS

The tables in this section have been compiled from the Summary of Statistics and the Cumulative Academic Records System Data Base.

The tables in this section were compiled by:

B. Cairns -- Tables 2.1 to 2.4.
K. Moodie -- Tables 2.5.
G. Fester -- Figures 2.1.1 to 2.1.4.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS TOTAL	CANADIANS ALTA	PERM RESID	VISIT/ OTHER
PROGRAMS IN AGRICULTURE AND FORESTRY															
B.Sc. in Agriculture															
1984-85	230	132	362	7	5	12	92	67	119	84	-	338	323	12	12
1985-86	238	130	368	8	3	11	89	95	73	111	-	341	321	14	13
1986-87	232	121	353	5	3	8	43	105	112	93	-	331	312	14	8
1987-88	229	108	337	6	6	12	75	87	98	77	-	318	300	11	8
1988-89	215	127	342	8	5	13	74	104	91	73	-	330	316	9	3
B.Sc. in Agriculture After Degree															
1986-87	2	-	2	-	-	-	-	1	1	-	-	2	2	-	-
1988-89	-	1	1	-	-	-	-	-	-	1	-	-	-	1	-
B.Sc. in Ag Engineering															
1984-85	65	5	70	2	-	2	21	22	18	9	-	66	62	1	3
1985-86	57	7	64	2	-	2	13	17	19	15	-	60	56	1	3
1986-87	41	6	47	-	-	-	10	5	12	20	-	43	40	1	2
1987-88	37	4	41	1	-	1	11	15	6	9	-	39	37	1	1
1988-89	34	1	35	-	-	-	13	9	7	6	-	34	32	1	-
B.Sc. in Ag Engineering (Co-op)															
1987-88	2	-	2	-	-	-	-	2	-	-	-	2	2	-	-
1988-89	4	-	4	-	-	-	-	2	2	-	-	4	4	-	-
B.Sc. in Food Science															
1984-85	15	25	40	1	1	2	11	9	16	4	-	27	27	3	10
1985-86	22	33	55	-	1	1	7	25	12	11	-	36	35	6	13
1986-87	23	39	62	-	1	1	10	16	25	11	-	36	35	8	18
1987-88	20	35	55	-	1	1	9	11	16	19	-	33	32	9	13
1988-89	21	28	49	1	1	2	10	16	14	9	-	32	30	7	10
B.Sc. in Forestry															
1984-85	173	32	205	4	1	5	57	38	62	48	-	194	131	6	5
1985-86	178	26	204	6	1	7	52	49	40	63	-	197	131	4	3
1986-87	140	28	168	10	-	10	29	53	43	43	-	162	115	3	2
1987-88	113	22	135	4	2	6	34	32	35	34	-	132	96	2	1
1988-89	99	28	127	5	-	5	28	30	31	38	-	126	90	1	-
B.Sc. in Forestry After Degree															
1986-87	1	-	1	-	-	-	-	1	-	-	-	1	1	-	-
1988-89	-	1	1	-	-	-	-	-	-	1	-	1	1	-	-
B.Sc. in Agriculture Business Mgmt															
1987-88	2	1	3	-	-	-	1	2	-	-	-	2	2	1	-
1988-89	4	4	8	-	-	-	1	3	4	-	-	8	7	-	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Pre-Veterinary Medicine															
1984-85	31	40	71	1	1	2	50	21	-	-	-	63	62	6	2
1985-86	25	31	56	-	-	-	34	22	-	-	-	53	52	2	1
1986-87	23	40	63	-	-	-	41	22	-	-	-	60	58	2	1
1987-88	33	42	75	-	-	-	48	27	-	-	-	73	70	2	-
Visiting/Exchange															
1984-85	2	3	5	-	-	-	-	-	-	-	5	3	2	-	2
1985-86	-	3	3	1	-	1	-	-	-	-	3	3	2	-	-
1986-87	-	3	3	-	-	-	-	-	-	-	3	3	1	-	-
1987-88	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
1988-89	3	3	6	-	-	-	-	-	-	-	6	6	3	-	-
Probationary															
1986-87	5	4	9	-	-	-	3	4	1	1	-	8	8	-	2
1987-88	14	7	21	-	1	1	14	6	1	-	-	19	18	1	1
1988-89	17	5	22	-	-	-	6	10	5	1	-	21	21	-	1
Special															
1984-85	9	4	13	18	12	30	-	-	-	-	13	9	8	2	2
1985-86	15	5	20	24	16	40	-	-	-	-	20	12	11	2	6
1986-87	14	7	21	29	8	37	-	-	-	-	21	15	12	2	4
1987-88	15	8	23	12	11	23	-	-	-	-	23	11	11	1	11
1988-89	15	6	21	8	2	10	-	-	-	-	21	11	8	5	5
Special After Degree															
1987-88	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
TOTAL AGRICULTURE AND FORESTRY															
1984-85	525	241	766	33	20	53	231	157	215	145	18	700	615	30	36
1985-86	535	235	770	41	21	62	195	208	144	200	23	702	608	29	39
1986-87	481	248	729	44	12	56	136	207	194	168	24	661	584	30	37
1987-88	466	227	693	24	21	45	192	182	156	139	24	630	569	28	35
1988-89	412	204	616	22	8	30	132	174	154	129	27	573	512	24	19
PROGRAMS IN ARTS															
B.A. (Four Year Program)															
1986-87	363	530	893	8	34	42	891	2	-	-	-	857	826	23	13
1987-88	915	1,255	2,170	36	108	144	1,843	324	3	-	-	2,040	1,957	71	59
1988-89	1,187	1,677	2,864	63	149	212	1,611	1,047	203	3	-	2,684	2,565	91	89
B.A. (General)															
1984-85	1,227	1,274	2,501	187	412	599	1,048	948	505	-	-	2,318	2,258	107	76
1985-86	1,227	1,361	2,588	175	409	584	1,026	879	683	-	-	2,418	2,315	92	78
1986-87	809	1,030	1,839	144	309	453	366	809	664	-	-	1,707	1,621	74	57
1987-88	450	549	999	98	212	310	85	487	427	-	-	932	889	36	31
1988-89	194	238	432	65	170	235	17	93	322	-	-	412	393	12	8

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
B.A. (General) After Degree															
1985-86	24	13	37	22	24	46	7	19	11	-	-	33	32	1	3
1986-87	13	19	32	10	21	31	9	14	9	-	-	29	26	2	1
1987-88	12	18	30	10	19	29	9	14	7	-	-	29	26	-	1
1988-89	16	18	34	8	12	20	-	-	34	-	-	28	27	5	1
B.A. (Honors)															
1984-85	98	147	245	-	1	1	6	74	94	71	-	223	210	18	4
1985-86	91	134	225	-	-	-	11	52	81	81	-	204	195	16	5
1986-87	89	142	231	2	2	4	12	53	93	73	-	215	202	13	3
1987-88	114	162	276	-	2	2	18	109	76	73	-	261	242	13	2
1988-89	121	167	288	2	2	4	19	101	101	67	-	276	259	9	3
B.A. (Honors) After Degree															
1985-86	3	2	5	-	-	-	2	1	2	-	-	5	5	-	-
1986-87	5	5	10	-	-	-	3	2	3	2	-	10	10	-	-
1987-88	6	8	14	-	-	-	2	3	6	3	-	14	14	-	-
1988-89	2	6	8	-	-	-	-	-	3	5	-	8	8	-	-
B.A. (Specialized)															
1984-85	479	651	1,130	24	35	59	270	306	327	227	-	1,026	985	56	48
1985-86	518	694	1,212	27	30	57	215	349	359	289	-	1,112	1,057	51	49
1986-87	487	647	1,134	33	40	73	120	323	360	331	-	1,037	983	50	48
1987-88	452	614	1,066	33	49	82	106	388	357	215	-	979	910	44	43
1988-89	315	430	745	36	41	77	22	89	362	272	-	682	634	28	35
B.A. (Specialized) After Degree															
1985-86	9	3	12	1	3	4	1	9	1	1	-	10	10	1	1
1986-87	13	6	19	1	2	3	4	9	5	1	-	16	16	1	2
1987-88	17	4	21	2	4	6	2	9	6	4	-	17	17	2	2
1988-89	9	8	17	5	5	10	-	-	13	4	-	15	15	1	1
B.A. (Special) Criminology															
1985-86	16	32	48	2	-	2	-	15	14	19	-	45	45	2	1
1986-87	15	33	48	-	-	-	1	11	21	15	-	46	46	2	-
1987-88	10	34	44	2	1	3	1	8	18	17	-	42	41	2	-
1988-89	8	31	39	1	1	2	2	14	11	12	-	38	36	1	-
B.A. (Special) East Asian Studies															
1985-86	5	3	8	1	-	1	2	2	1	3	-	8	8	-	-
1986-87	7	4	11	1	-	1	3	5	-	3	-	10	10	1	-
1987-88	11	5	16	-	-	-	8	5	2	1	-	12	12	3	1
1988-89	8	7	15	1	1	2	5	4	4	2	-	12	12	2	1

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
B.A. (Special) East Asian Studies After Degree															
1985-86	1	1	2	-	-	-	1	1	-	-	-	2	2	-	-
1986-87	1	1	2	-	-	-	2	-	-	-	-	2	2	-	-
1987-88	-	1	1	-	-	-	1	-	-	-	-	-	-	1	-
1988-89	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
B.A. in Canadian Studies															
1984-85	6	18	24	-	1	1	5	9	7	3	-	22	21	2	-
1985-86	4	9	13	1	2	3	3	2	5	3	-	13	11	-	-
1986-87	6	11	17	2	-	2	6	5	2	4	-	17	14	-	-
1987-88	6	9	15	2	1	3	4	7	3	1	-	14	13	1	-
1988-89	5	10	15	1	2	3	6	2	5	2	-	15	14	-	-
B.A. in Canadian Studies After Degree															
1988-89	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
Bachelor of Fine Arts															
1984-85	92	127	219	1	5	6	45	82	38	54	-	205	175	7	7
1985-86	88	122	210	2	6	8	64	52	67	27	-	194	168	11	5
1986-87	94	133	227	4	3	7	56	66	50	55	-	213	189	10	4
1987-88	69	109	178	3	4	7	44	43	61	30	-	164	148	10	4
1988-89	65	95	160	-	5	5	40	41	43	36	-	144	129	11	5
Bachelor of Fine Arts After Degree															
1985-86	5	8	13	-	1	1	4	4	1	4	-	13	13	-	-
1986-87	2	9	11	-	1	1	2	3	5	1	-	11	10	-	-
1987-88	3	8	11	-	-	-	4	3	3	1	-	9	7	2	-
1988-89	5	8	13	-	1	1	-	-	6	7	-	10	7	2	1
Bachelor of Music															
1984-85	42	57	99	1	4	5	32	27	23	17	-	94	92	5	-
1985-86	44	45	89	2	2	4	25	22	24	18	-	83	78	6	-
1986-87	29	42	71	2	2	4	17	19	17	18	-	65	61	6	-
1987-88	25	34	59	-	4	4	14	17	12	16	-	54	50	4	1
1988-89	23	47	70	1	1	2	27	13	15	15	-	66	63	3	1
Bachelor of Music After Degree															
1985-86	1	5	6	-	2	2	1	4	1	-	-	5	3	1	-
1986-87	3	5	8	-	1	1	1	4	3	-	-	7	5	1	-
1987-88	-	4	4	-	1	1	1	-	1	2	-	4	3	-	-
1988-89	1	3	4	-	2	2	-	-	1	3	-	4	3	-	-
Bachelor of Music (Honors)															
1986-87	5	3	8	-	-	-	-	6	2	-	-	8	7	-	-
1987-88	7	9	16	-	-	-	1	6	7	2	-	16	14	-	-
1988-89	7	5	12	-	1	1	-	1	3	8	-	12	10	-	-

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM RESID	VISIT/ OTHER
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA		
Bachelor of Music (Honors) After Degree															
1986-87	-	1	1	-	1	1	-	1	-	-	-	1	1	-	-
Special Certificate															
1984-85	15	10	25	5	6	11	25	-	-	-	-	24	24	-	1
1985-86	13	16	29	2	3	5	29	-	-	-	-	27	24	-	2
1986-87	12	9	21	5	13	18	21	-	-	-	-	21	20	-	-
1987-88	20	17	37	3	9	12	37	-	-	-	-	34	33	3	-
1988-89	12	19	31	5	13	18	31	-	-	-	-	29	29	2	-
Special Certificate After Degree															
1986-87	1	1	2	-	1	1	2	-	-	-	-	2	2	-	-
1987-88	1	-	1	-	-	-	1	-	-	-	-	-	-	1	-
1988-89	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
Visiting/Exchange															
1984-85	4	16	20	14	25	39	-	-	-	-	20	16	8	1	3
1985-86	10	10	20	15	25	40	-	-	-	-	20	19	13	1	-
1986-87	13	10	23	10	17	27	-	-	-	-	23	19	15	1	3
1987-88	20	8	28	25	66	91	-	-	-	-	28	26	16	1	1
1988-89	12	18	30	11	21	32	-	-	-	-	30	25	21	1	4
Probationary															
1984-85	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
1986-87	73	46	119	14	11	25	60	41	16	2	-	106	102	8	4
1987-88	100	56	156	11	16	27	67	61	23	3	2	143	136	11	2
1988-89	113	55	168	9	13	22	75	55	33	5	-	153	144	11	4
Probationary After Degree															
1987-88	1	-	1	-	-	-	1	-	-	-	-	1	1	-	-
1988-89	2	-	2	-	-	-	-	-	2	-	-	2	2	-	-
Special															
1984-85	46	41	87	65	127	192	-	-	-	-	87	79	73	4	4
1985-86	40	29	69	48	117	165	-	-	-	-	69	64	58	3	2
1986-87	45	40	85	66	105	171	-	-	-	-	85	82	75	2	1
1987-88	39	58	97	44	94	138	-	-	-	-	97	87	84	6	4
1988-89	35	44	79	28	61	89	-	-	-	-	79	69	65	7	3
Special After Degree															
1986-87	2	3	5	3	3	6	-	-	-	-	5	5	5	-	-
1987-88	1	3	4	3	3	6	-	-	-	-	4	4	4	-	-
Special (Real Estate Inst Canada)															
1987-88	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
TOTAL ARTS															
1984-85	2,009	2,341	4,350	298	616	914	1,431	1,446	994	372	107	4,007	3,846	200	143
1985-86	2,099	2,487	4,586	298	624	922	1,391	1,411	1,250	445	89	4,255	4,037	185	146
1986-87	2,087	2,730	4,817	305	566	871	1,576	1,373	1,250	505	113	4,486	4,248	194	136
1987-88	2,279	2,965	5,244	272	594	866	2,249	1,484	1,012	368	131	4,882	4,617	211	151
1988-89	2,140	2,887	5,027	238	501	739	1,855	1,460	1,162	441	109	4,685	4,437	186	156
PROGRAMS IN BUSINESS															
Bachelor of Commerce															
1984-85	808	710	1,518	35	46	81	273	334	408	503	-	1,378	1,339	51	89
1985-86	757	665	1,422	48	40	88	270	355	351	446	-	1,298	1,254	44	80
1986-87	772	623	1,395	37	43	80	296	334	357	408	-	1,269	1,232	40	85
1987-88	836	660	1,496	38	37	75	430	401	367	298	-	1,371	1,336	41	84
1988-89	835	654	1,489	29	37	66	259	426	399	405	-	1,360	1,320	46	83
Bachelor of Commerce After Degree															
1984-85	40	28	68	9	15	24	-	-	27	41	-	65	59	3	-
1985-86	34	33	67	6	15	21	-	-	46	21	-	66	60	-	1
1986-87	47	44	91	11	11	22	-	-	49	42	-	86	82	4	1
1987-88	66	31	97	8	7	15	-	-	50	47	-	93	91	3	1
1988-89	51	35	86	6	8	14	-	-	48	38	-	80	79	5	1
Visiting/Exchange															
1984-85	-	1	1	4	3	7	-	-	-	-	1	1	-	-	-
1985-86	2	2	4	1	-	1	-	-	-	-	4	3	2	1	-
1986-87	1	3	4	2	1	3	-	-	-	-	4	4	4	-	-
1987-88	2	2	4	2	-	2	-	-	-	-	4	2	-	-	2
1988-89	6	2	8	2	1	3	-	-	-	-	8	4	2	-	4
Probationary															
1984-85	6	-	6	1	1	2	-	-	-	-	6	6	6	-	-
1985-86	2	3	5	-	1	1	-	1	-	-	4	5	3	-	-
1986-87	24	20	44	2	1	3	2	14	19	5	4	39	39	1	3
1987-88	8	3	11	-	1	1	7	1	3	-	-	11	11	-	-
1988-89	8	1	9	1	-	1	4	2	2	1	-	8	8	1	-
Special															
1984-85	9	-	9	13	2	15	-	-	-	-	9	7	7	1	1
1985-86	2	-	2	7	1	8	-	-	-	-	2	2	2	-	-
1986-87	4	-	4	7	1	8	-	-	-	-	4	4	4	-	-
1987-88	5	-	5	4	1	5	-	-	-	-	5	4	3	-	1
1988-89	5	-	5	2	1	3	-	-	-	-	5	5	5	-	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS TOTAL	CANADIANS ALTA	PERM RESID	VISIT/ OTHER
Special (Chartered Accountant)															
1984-85	-	-	-	3	2	5	-	-	-	-	-	-	-	-	-
1985-86	2	-	2	5	4	9	-	-	-	-	2	2	2	-	-
1986-87	-	-	-	3	2	5	-	-	-	-	-	-	-	-	-
1987-88	2	2	4	4	4	8	-	-	-	-	4	4	4	-	-
1988-89	1	-	1	1	2	3	-	-	-	-	1	1	1	-	-
TOTAL BUSINESS															
1984-85	863	739	1,602	65	69	134	273	334	435	544	16	1,457	1,411	55	90
1985-86	799	703	1,502	67	61	128	270	356	397	467	12	1,376	1,323	45	81
1986-87	848	690	1,538	62	59	121	298	348	425	455	12	1,402	1,361	45	89
1987-88	919	698	1,617	56	50	106	437	402	420	345	13	1,485	1,445	44	88
1988-89	906	692	1,598	41	49	90	263	428	449	444	14	1,458	1,415	52	88
PROGRAMS IN DENTISTRY															
Doctor of Dental Surgery															
1984-85	158	33	191	-	-	-	53	46	47	45	-	178	164	10	3
1985-86	150	40	190	-	-	-	49	50	44	47	-	183	165	6	1
1986-87	148	37	185	-	-	-	49	46	46	44	-	176	161	7	2
1987-88	151	43	194	-	-	-	50	51	46	47	-	186	169	6	2
1988-89	142	52	194	-	-	-	50	48	50	46	-	184	171	8	2
Diploma in Dental Hygiene															
1984-85	-	75	75	-	-	-	40	35	-	-	-	70	60	5	-
1985-86	-	82	82	-	-	-	42	40	-	-	-	75	68	7	-
1986-87	1	78	79	-	-	-	40	39	-	-	-	77	69	2	-
1987-88	2	77	79	-	1	1	42	37	-	-	-	78	69	1	-
1988-89	4	74	78	-	1	1	42	36	-	-	-	76	69	1	1
Postgraduate Diploma															
1984-85	4	-	4	-	-	-	2	2	-	-	-	4	3	-	-
1985-86	4	-	4	-	-	-	2	2	-	-	-	4	4	-	-
1986-87	4	-	4	-	-	-	2	2	-	-	-	4	2	-	-
1987-88	2	-	2	-	-	-	2	-	-	-	-	2	-	-	-
TOTAL DENTISTRY															
1984-85	162	108	270	-	-	-	95	83	47	45	-	252	227	15	3
1985-86	154	122	276	-	-	-	93	92	44	47	-	262	237	13	1
1986-87	153	115	268	-	-	-	91	87	46	44	-	257	232	9	2
1987-88	155	120	275	-	1	1	94	88	46	47	-	266	238	7	2
1988-89	146	126	272	-	1	1	92	84	50	46	-	260	240	9	3

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
PROGRAMS IN EDUCATION															
B.Ed.															
1986-87	1	2	3	1	3	4	2	-	1	-	-	1	1	2	-
1987-88	-	4	4	-	2	2	3	1	-	-	-	3	3	1	-
1988-89	1	4	5	-	-	-	3	2	-	-	-	3	3	2	-
B.Ed. After Degree															
1986-87	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
B.Ed. Industrial Arts Route															
1984-85	81	3	84	1	-	1	20	30	22	12	-	79	76	5	-
1985-86	84	3	87	4	-	4	21	21	28	17	-	83	80	4	-
1986-87	86	2	88	4	-	4	14	31	18	25	-	83	77	5	-
1987-88	85	2	87	2	-	2	20	21	25	21	-	84	81	3	-
1988-89	68	4	72	-	-	-	13	13	23	23	-	70	66	2	-
B.Ed. Industrial Arts Route After Degree															
1984-85	5	-	5	-	-	-	1	4	-	-	-	5	5	-	-
1985-86	4	-	4	-	-	-	1	3	-	-	-	4	4	-	-
1986-87	1	-	1	-	-	-	-	-	-	1	-	1	1	-	-
1987-88	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-
1988-89	3	-	3	2	-	2	-	-	2	1	-	3	3	-	-
B.Ed. Elementary Route															
1984-85	169	1,402	1,571	12	163	175	211	424	480	456	-	1,521	1,473	44	6
1985-86	152	1,280	1,432	7	140	147	203	332	415	482	-	1,391	1,337	35	6
1986-87	146	1,172	1,318	8	114	122	261	332	366	359	-	1,279	1,223	30	9
1987-88	145	1,177	1,322	7	105	112	391	376	311	244	-	1,291	1,213	24	7
1988-89	139	1,165	1,304	6	96	102	304	413	317	270	-	1,271	1,178	27	6
B.Ed. Elementary Route After Degree															
1984-85	29	79	108	3	18	21	55	53	-	-	-	103	93	3	2
1985-86	25	58	83	5	23	28	42	41	-	-	-	81	73	1	1
1986-87	35	63	98	5	22	27	1	-	70	27	-	97	87	1	-
1987-88	37	82	119	5	18	23	-	-	64	55	-	115	101	4	-
1988-89	27	74	101	3	20	23	-	-	71	30	-	96	79	5	-
B.Ed. Secondary Route															
1984-85	532	725	1,257	28	55	83	214	334	387	322	-	1,220	1,166	25	12
1985-86	562	675	1,237	29	59	88	199	317	336	385	-	1,199	1,141	30	8
1986-87	529	614	1,143	32	51	83	293	271	291	288	-	1,114	1,065	21	8
1987-88	530	589	1,119	28	34	62	364	305	258	192	-	1,091	1,040	17	11
1988-89	508	580	1,088	25	41	66	347	298	261	182	-	1,057	1,006	20	11

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B.Ed. Secondary Route After Degree															
1984-85	98	75	173	18	17	35	99	74	-	-	-	164	149	7	2
1985-86	103	85	188	12	13	25	111	77	-	-	-	182	160	5	1
1986-87	124	98	222	13	17	30	-	-	148	74	-	215	194	7	-
1987-88	150	95	245	8	23	31	-	-	151	94	-	236	206	8	1
1988-89	104	83	187	11	10	21	-	-	109	78	-	181	150	5	1
B.Ed. Vocational Ed Route															
1984-85	50	27	77	40	17	57	2	25	32	18	-	73	71	3	1
1985-86	41	26	67	33	17	50	-	22	23	22	-	63	61	3	1
1986-87	46	19	65	32	14	46	1	30	25	9	-	64	63	1	-
1987-88	44	22	66	39	19	58	9	18	26	13	-	64	62	2	-
1988-89	35	26	61	33	16	49	4	20	24	13	-	61	59	-	-
B.Ed. Vocational Ed Route After Degree															
1984-85	3	1	4	-	1	1	2	2	-	-	-	4	4	-	-
1985-86	2	1	3	-	-	-	3	-	-	-	-	3	3	-	-
1986-87	1	1	2	1	-	1	-	-	2	-	-	2	1	-	-
1987-88	1	2	3	-	-	-	-	-	2	1	-	3	3	-	-
1988-89	3	2	5	2	3	5	-	-	4	1	-	5	4	-	-
Diploma in Education															
1984-85	14	35	49	114	147	261	49	-	-	-	-	41	40	4	4
1985-86	18	26	44	84	154	238	44	-	-	-	-	40	34	3	1
1986-87	14	32	46	69	170	239	46	-	-	-	-	42	35	3	1
1987-88	16	39	55	60	151	211	55	-	-	-	-	51	46	1	3
1988-89	17	40	57	39	128	167	57	-	-	-	-	53	48	3	1
Diploma in Education After Degree															
1986-87	-	1	1	-	1	1	1	-	-	-	-	1	1	-	-
Probationary Elementary Route															
1986-87	7	24	31	-	3	3	9	12	8	2	-	30	29	1	-
1987-88	10	37	47	1	6	7	17	21	8	1	-	43	39	3	1
1988-89	9	20	29	-	3	3	10	12	6	1	-	28	24	1	-
Probationary Elementary Route After Degree															
1986-87	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-
1987-88	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
1988-89	1	1	2	-	1	1	-	-	-	2	-	2	2	-	-
Probationary Industrial Arts Route															
1986-87	4	-	4	-	-	-	4	-	-	-	-	4	4	-	-
1987-88	2	-	2	-	-	-	-	2	-	-	-	2	2	-	-
1988-89	2	-	2	-	-	-	2	-	-	-	-	2	2	-	-

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	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA		
Probationary Secondary Route															
1986-87	40	22	62	1	2	3	22	24	13	3	-	60	58	2	-
1987-88	19	20	39	-	2	2	23	10	5	1	-	38	37	1	-
1988-89	28	13	41	1	2	3	16	16	7	2	-	40	40	-	1
Probationary Secondary Route After Degree															
1986-87	2	-	2	-	-	-	-	-	2	-	-	2	2	-	-
1987-88	2	1	3	-	-	-	-	-	2	1	-	2	2	1	-
1988-89	1	-	1	-	-	-	-	-	-	1	-	1	-	-	-
Probationary Vocational Ed Route															
1986-87	2	-	2	1	-	1	-	1	1	-	-	2	2	-	-
1987-88	4	1	5	-	-	-	2	2	1	-	-	5	5	-	-
1988-89	1	-	1	-	-	-	-	1	-	-	-	1	1	-	-
Visiting/Exchange															
1984-85	2	5	7	4	5	9	-	-	-	-	7	5	2	-	2
1985-86	3	5	8	4	6	10	-	-	-	-	8	7	6	-	1
1986-87	-	8	8	5	11	16	-	-	-	-	8	7	5	-	1
1987-88	4	5	9	5	7	12	-	-	-	-	9	8	7	-	1
1988-89	4	4	8	3	2	5	-	-	-	-	8	7	7	-	1
Probationary															
1984-85	1	1	2	-	-	-	-	-	-	-	2	2	2	-	-
Special															
1984-85	13	22	35	116	154	270	-	-	-	-	35	30	27	3	2
1985-86	6	18	24	143	189	332	-	-	-	-	24	22	21	1	1
1986-87	18	18	36	116	141	257	-	-	-	-	36	27	24	1	8
1987-88	8	29	37	59	120	179	-	-	-	-	37	35	34	2	-
1988-89	12	11	23	56	119	175	-	-	-	-	23	19	18	2	2
Special After Degree															
1986-87	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL EDUCATION															
1984-85	997	2,375	3,372	336	577	913	653	946	921	808	44	3,247	3,108	94	31
1985-86	1,000	2,177	3,177	321	601	922	624	813	802	906	32	3,075	2,920	82	20
1986-87	1,057	2,077	3,134	288	550	838	654	701	947	788	44	3,033	2,874	74	27
1987-88	1,058	2,106	3,164	214	487	701	884	756	855	623	46	3,073	2,883	67	24
1988-89	963	2,027	2,990	181	441	622	756	775	824	604	31	2,900	2,690	67	23

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
PROGRAMS IN ENGINEERING															
B.Sc. in Engineering															
1984-85	504	41	545	1	1	2	496	49	-	-	-	476	438	41	28
1985-86	476	46	522	-	-	-	471	51	-	-	-	469	434	25	28
1986-87	461	51	512	1	-	1	458	54	-	-	-	452	432	32	28
1987-88	425	44	469	5	1	6	440	29	-	-	-	416	398	28	25
1988-89	417	49	466	1	-	1	406	60	-	-	-	411	394	22	33
B.Sc. in Chemical Engineering															
1984-85	97	19	116	-	-	-	-	45	34	37	-	104	93	5	7
1985-86	112	18	130	1	-	1	-	57	37	36	-	110	100	10	10
1986-87	112	20	132	1	-	1	-	36	54	42	-	110	95	9	14
1987-88	106	20	126	2	-	2	-	58	33	35	-	98	85	12	16
1988-89	91	18	109	-	-	-	-	34	37	38	-	79	70	14	16
B.Sc. in Chemical Engineering (Co-op)															
1984-85	28	7	35	-	-	-	-	12	12	11	-	31	28	4	-
1985-86	38	10	48	-	-	-	-	17	10	21	-	43	41	5	-
1986-87	46	10	56	1	-	1	-	24	13	19	-	52	50	4	-
1987-88	51	17	68	1	-	1	-	29	31	8	-	67	65	1	-
1988-89	57	14	71	-	-	-	-	20	19	23	9	69	66	2	-
B.Sc. in Civil Engineering															
1984-85	225	14	239	1	-	1	-	87	66	86	-	205	197	9	25
1985-86	208	12	220	-	-	-	-	58	76	86	-	188	176	6	26
1986-87	191	16	207	3	-	3	-	62	55	90	-	170	154	11	26
1987-88	175	20	195	1	-	1	-	82	44	69	-	161	148	7	27
1988-89	129	22	151	2	1	3	-	67	41	43	-	122	111	7	22
B.Sc. in Civil Engineering (Co-op)															
1984-85	69	8	77	-	-	-	-	31	23	23	-	71	67	6	-
1985-86	78	13	91	-	-	-	-	23	27	41	-	83	78	8	-
1986-87	71	12	83	-	-	-	-	10	21	52	-	79	74	5	-
1987-88	70	9	79	1	-	1	-	22	34	23	-	74	68	5	-
1988-89	63	8	71	-	-	-	-	21	10	13	27	69	64	2	-
B.Sc. in Computer Engineering															
1984-85	113	11	124	1	-	1	-	42	37	45	-	98	95	11	15
1985-86	126	7	133	-	-	-	-	45	44	44	-	102	92	17	14
1986-87	131	7	138	2	-	2	-	42	44	52	-	110	99	15	13
1987-88	116	4	120	1	-	1	-	33	38	49	-	99	87	13	8
1988-89	92	9	101	3	-	3	-	36	28	37	-	85	79	9	7
B.Sc. in Computer Engineering (Co-op)															
1987-88	10	4	14	-	-	-	-	10	4	-	-	14	13	-	-
1988-89	22	3	25	-	-	-	-	18	2	5	-	23	22	2	-

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

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B.Sc. in Electrical Engineering															
1984-85	278	18	296	-	-	-	-	109	80	107	-	244	231	17	35
1985-86	263	19	282	3	-	3	-	67	101	114	-	233	217	20	29
1986-87	262	26	288	4	-	4	-	87	69	132	-	236	214	24	28
1987-88	262	24	286	-	1	1	-	116	85	85	-	231	215	27	28
1988-89	228	23	251	1	-	1	-	94	84	73	-	197	183	21	33
B.Sc. in Electrical Engineering (Co-op)															
1984-85	70	9	79	-	-	-	-	27	25	27	-	75	73	4	-
1985-86	109	9	118	-	-	-	-	62	21	35	-	108	103	10	-
1986-87	118	9	127	-	-	-	-	44	48	35	-	116	109	11	-
1987-88	128	12	140	-	-	-	-	47	69	24	-	125	113	15	-
1988-89	138	11	149	-	-	-	-	51	31	43	24	139	127	10	-
B.Sc. in Engineering Physics															
1987-88	15	3	18	-	-	-	-	10	7	1	-	13	13	1	4
1988-89	21	3	24	-	-	-	-	11	9	4	-	20	19	1	3
B.Sc. in Metallurgical Engineering															
1984-85	15	3	18	-	-	-	-	-	11	7	-	16	15	1	1
1985-86	16	2	18	1	-	1	-	-	7	11	-	16	14	1	1
1986-87	16	2	18	-	-	-	-	-	7	11	-	16	13	1	1
1987-88	14	1	15	-	-	-	-	9	3	3	-	13	11	-	2
1988-89	17	1	18	1	-	1	-	-	12	6	-	18	17	-	-
B.Sc. Metallurgical Engineering (Co-op)															
1984-85	3	-	3	-	-	-	-	-	3	-	-	2	2	1	-
1985-86	3	-	3	-	-	-	-	-	1	2	-	2	2	1	-
1986-87	6	-	6	-	-	-	-	-	3	3	-	5	4	1	-
1987-88	8	1	9	-	-	-	-	5	3	1	-	9	9	-	-
1988-89	8	1	9	-	-	-	-	-	8	1	-	9	8	-	-
B.Sc. in Mechanical Engineering															
1984-85	265	7	272	5	-	5	-	94	83	95	-	240	225	18	14
1985-86	244	10	254	3	-	3	-	78	77	99	-	218	201	11	25
1986-87	225	15	240	6	-	6	-	70	79	91	-	202	182	9	29
1987-88	230	14	244	4	-	4	-	94	77	73	-	201	181	12	31
1988-89	203	13	216	3	-	3	-	84	71	61	-	180	167	9	27
B.Sc. in Mechanical Engineering (Co-op)															
1984-85	104	11	115	-	-	-	-	30	30	55	-	112	106	3	-
1985-86	131	10	141	1	-	1	-	60	29	52	-	136	126	5	-
1986-87	124	12	136	-	-	-	-	37	44	55	-	132	124	4	-
1987-88	138	11	149	1	-	1	-	55	72	22	-	144	135	5	-
1988-89	139	12	151	-	-	-	-	40	40	41	30	147	139	4	-

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

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B.Sc. in Mining Engineering															
1984-85	24	3	27	-	-	-	-	-	14	13	-	26	22	-	1
1985-86	15	3	18	-	-	-	-	-	7	11	-	18	13	-	-
1986-87	12	3	15	-	-	-	-	-	3	12	-	15	11	-	-
1987-88	8	2	10	1	-	1	-	4	3	3	-	10	8	-	-
1988-89	7	1	8	-	-	-	-	-	5	3	-	8	7	-	-
B.Sc. in Mining Engineering (Co-op)															
1984-85	4	-	4	-	-	-	-	-	1	3	-	4	2	-	-
1985-86	8	1	9	-	-	-	-	-	1	8	-	9	6	-	-
1986-87	8	1	9	-	-	-	-	-	1	8	-	9	6	-	-
1987-88	5	-	5	-	-	-	-	3	1	1	-	5	5	-	-
1988-89	4	-	4	-	-	-	-	-	2	2	-	4	4	-	-
B.Sc. in Mineral Engineering															
1984-85	8	1	9	-	-	-	-	-	7	2	-	9	9	-	-
1985-86	4	-	4	-	-	-	-	-	2	2	-	4	4	-	-
1986-87	4	-	4	-	-	-	-	-	1	3	-	4	4	-	-
1987-88	5	-	5	-	-	-	-	4	1	-	-	4	4	-	1
1988-89	5	-	5	-	-	-	-	-	1	4	-	3	3	1	1
B.Sc. in Mineral Engineering (Co-op)															
1984-85	4	-	4	-	-	-	-	-	1	3	-	4	4	-	-
1985-86	2	1	3	-	-	-	-	-	1	2	-	3	3	-	-
1986-87	-	1	1	-	-	-	-	-	-	1	-	1	1	-	-
1987-88	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
B.Sc. in Mineral Engineering 2nd Year															
1984-85	47	4	51	-	-	-	-	51	-	-	-	48	42	1	2
1985-86	39	3	42	-	-	-	-	42	-	-	-	39	36	2	1
1986-87	44	4	48	-	-	-	-	48	-	-	-	41	35	2	5
1987-88	28	2	30	-	-	-	-	30	-	-	-	26	23	3	1
1988-89	15	1	16	-	-	-	-	16	-	-	-	15	13	1	-
B.Sc. Mineral Engineering 2nd Yr (Co-op)															
1984-85	11	1	12	-	-	-	-	12	-	-	-	12	11	-	-
1985-86	19	-	19	-	-	-	-	19	-	-	-	18	15	1	-
1986-87	15	1	16	-	-	-	-	16	-	-	-	16	16	-	-
1987-88	8	-	8	-	-	-	-	8	-	-	-	8	6	-	-
1988-89	4	-	4	1	-	1	-	4	-	-	-	3	3	1	-
B.Sc. in Petroleum Engineering															
1984-85	90	6	96	-	-	-	-	-	42	54	-	92	89	2	2
1985-86	75	5	80	1	-	1	-	-	33	47	-	75	71	2	3
1986-87	72	9	81	-	-	-	-	-	30	51	-	75	69	3	3
1987-88	61	7	68	1	-	1	-	17	23	28	-	60	54	5	3
1988-89	51	3	54	1	-	1	-	-	34	20	-	51	42	1	2

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B.Sc. in Petroleum Engineering (Co-op)															
1984-85	5	-	5	-	-	-	-	-	2	3	-	5	4	-	-
1985-86	20	1	21	-	-	-	-	-	7	14	-	21	18	-	-
1986-87	24	2	26	-	-	-	-	-	12	14	-	25	21	1	-
1987-88	23	1	24	-	-	-	-	9	12	3	-	24	20	-	-
1988-89	22	-	22	-	-	-	-	-	7	8	7	22	19	-	-
Visiting/Exchange															
1984-85	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
1985-86	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
1988-89	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
Probationary															
1986-87	16	-	16	-	-	-	-	6	3	7	-	14	14	1	1
1987-88	18	1	19	-	-	-	1	15	2	1	-	18	16	1	-
1988-89	16	-	16	-	-	-	-	9	5	2	-	13	11	-	3
Probationary (Co-op)															
1988-89	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-
Special															
1984-85	8	-	8	33	3	36	-	-	-	-	8	6	5	2	-
1985-86	14	3	17	32	6	38	-	-	-	-	17	12	11	2	3
1986-87	6	1	7	23	5	28	-	-	-	-	7	6	5	1	-
1987-88	6	1	7	22	4	26	-	-	-	-	7	6	5	1	-
1988-89	5	-	5	22	3	25	-	-	-	-	5	5	5	-	-
TOTAL ENGINEERING															
1984-85	1,972	163	2,135	41	5	46	496	589	471	571	8	1,880	1,758	125	130
1985-86	2,000	174	2,174	42	6	48	471	579	481	625	18	1,908	1,762	126	140
1986-87	1,964	202	2,166	41	5	46	458	536	487	678	7	1,886	1,732	134	148
1987-88	1,910	199	2,109	40	6	46	441	689	543	429	7	1,827	1,683	136	146
1988-89	1,756	192	1,948	35	4	39	406	565	447	427	103	1,694	1,575	107	147
PROGRAMS IN GRADUATE STUDIES AND RESEARCH															
Doctor of Music															
1986-87	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
1987-88	-	2	2	-	-	-	-	-	-	-	2	2	2	-	-
Doctor of Philosophy															
1984-85	207	83	290	45	23	68	-	-	-	-	290	155	119	31	104
1985-86	231	94	325	44	31	75	-	-	-	-	325	166	121	36	123
1986-87	231	104	335	53	27	80	-	-	-	-	335	175	113	34	129
1987-88	266	115	381	46	36	82	-	-	-	-	381	212	132	28	141
1988-89	265	116	381	67	40	107	-	-	-	-	381	192	115	32	157

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Provisional Cand for D.Mus.															
1984-85	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
1985-86	-	1	1	1	-	1	-	-	-	-	1	1	1	-	-
1986-87	2	1	3	-	-	-	-	-	-	-	3	3	3	-	-
1987-88	2	-	2	-	-	-	-	-	-	-	2	2	2	-	-
1988-89	2	-	2	1	-	1	-	-	-	-	2	2	2	-	-
Provisional Candidate															
1984-85	421	182	603	36	37	73	-	-	-	-	603	330	211	48	225
1985-86	419	210	629	37	39	76	-	-	-	-	629	334	217	40	255
1986-87	453	227	680	44	43	87	-	-	-	-	680	372	236	33	270
1987-88	455	228	683	46	45	91	-	-	-	-	683	362	225	36	285
1988-89	478	245	723	31	33	64	-	-	-	-	723	381	245	37	305
Qualifying PhD in Business Admin															
1984-85	3	-	3	-	1	1	-	-	-	-	3	2	1	-	1
Master of Agriculture															
1984-85	3	1	4	1	-	1	-	-	-	-	4	3	2	-	1
1985-86	3	1	4	-	-	-	-	-	-	-	4	3	2	-	1
1986-87	-	1	1	2	-	2	-	-	-	-	1	1	1	-	-
1987-88	4	-	4	3	1	4	-	-	-	-	4	3	3	-	1
1988-89	8	1	9	2	1	3	-	-	-	-	9	7	6	1	1
Master of Arts															
1984-85	121	164	285	27	34	61	-	-	-	-	285	197	160	31	57
1985-86	121	165	286	36	37	73	-	-	-	-	286	205	168	26	55
1986-87	127	167	294	39	42	81	-	-	-	-	294	216	178	26	52
1987-88	126	171	297	43	37	80	-	-	-	-	297	225	184	23	49
1988-89	135	169	304	43	49	92	-	-	-	-	304	232	192	23	49
Master of Business Administration															
1984-85	45	24	69	17	8	25	-	-	-	-	69	57	51	7	5
1985-86	57	20	77	16	7	23	-	-	-	-	77	65	61	7	5
1986-87	47	18	65	9	9	18	-	-	-	-	65	56	49	5	4
1987-88	48	19	67	10	5	15	-	-	-	-	67	56	49	5	6
1988-89	41	20	61	21	7	28	-	-	-	-	61	50	45	3	8
M.B.A./LL.B. Joint Program															
1984-85	4	3	7	-	-	-	-	-	-	-	7	6	6	-	1
1985-86	6	1	7	-	-	-	-	-	-	-	7	6	6	1	-
1986-87	1	3	4	-	-	-	-	-	-	-	4	4	4	-	-
1987-88	2	2	4	-	-	-	-	-	-	-	4	4	4	-	-
1988-89	5	1	6	1	-	1	-	-	-	-	6	6	6	-	-

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M.B.A./LL.B. Qualifying															
1986-87	1	1	2	-	-	-	-	-	-	-	2	2	2	-	-
1987-88	4	1	5	-	-	-	-	-	-	-	5	5	5	-	-
1988-89	3	2	5	-	-	-	-	-	-	-	5	5	5	-	-
Master of Education															
1984-85	92	163	255	103	163	266	-	-	-	-	255	220	199	9	26
1985-86	112	166	278	94	164	258	-	-	-	-	278	244	217	12	22
1986-87	119	175	294	132	143	275	-	-	-	-	294	261	229	12	23
1987-88	102	159	261	123	171	294	-	-	-	-	261	235	218	9	17
1988-89	85	182	267	112	166	278	-	-	-	-	267	240	220	10	17
Master of Engineering															
1984-85	29	4	33	43	3	46	-	-	-	-	33	20	18	6	7
1985-86	30	1	31	35	4	39	-	-	-	-	31	22	21	1	8
1986-87	19	3	22	40	-	40	-	-	-	-	22	14	13	1	6
1987-88	21	2	23	34	4	38	-	-	-	-	23	13	8	2	8
1988-89	15	2	17	25	2	27	-	-	-	-	17	8	7	6	3
Master of Fine Arts															
1984-85	7	1	8	2	-	2	-	-	-	-	8	6	4	1	1
1985-86	8	2	10	2	-	2	-	-	-	-	10	9	7	-	1
1986-87	5	1	6	4	2	6	-	-	-	-	6	5	4	-	-
1987-88	2	3	5	5	1	6	-	-	-	-	5	5	2	-	-
1988-89	5	4	9	4	1	5	-	-	-	-	9	9	4	-	-
Master of Hospital Services Admin															
1984-85	2	11	13	3	14	17	-	-	-	-	13	13	10	-	-
1985-86	2	14	16	7	13	20	-	-	-	-	16	16	13	-	-
1986-87	4	14	18	5	15	20	-	-	-	-	18	18	13	-	-
1987-88	5	15	20	8	10	18	-	-	-	-	20	20	17	-	-
1988-89	3	11	14	5	13	18	-	-	-	-	14	12	10	2	-
Master of Laws															
1984-85	4	4	8	3	7	10	-	-	-	-	8	7	6	1	-
1985-86	8	7	15	2	9	11	-	-	-	-	15	9	6	3	3
1986-87	5	6	11	4	9	13	-	-	-	-	11	6	6	-	5
1987-88	6	5	11	2	8	10	-	-	-	-	11	7	7	1	3
1988-89	4	7	11	3	5	8	-	-	-	-	11	9	9	1	1
Master of Library Science															
1984-85	8	51	59	5	8	13	-	-	-	-	59	57	46	2	-
1985-86	9	51	60	6	16	22	-	-	-	-	60	56	44	3	1
1986-87	16	48	64	2	13	15	-	-	-	-	64	59	49	3	2
1987-88	21	43	64	1	11	12	-	-	-	-	64	56	48	5	3
Master of Library & Information Studies															
1988-89	19	44	63	2	8	10	-	-	-	-	63	57	48	5	1

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Master of Music															
1984-85	11	4	15	-	1	1	-	-	-	-	15	15	8	-	-
1985-86	8	8	16	1	-	1	-	-	-	-	16	14	6	-	2
1986-87	6	4	10	3	2	5	-	-	-	-	10	9	3	-	1
1987-88	7	4	11	3	1	4	-	-	-	-	11	9	3	-	2
1988-89	8	5	13	-	-	-	-	-	-	-	13	11	5	1	1
Master of Nursing															
1984-85	-	22	22	-	16	16	-	-	-	-	22	21	16	1	-
1985-86	1	31	32	-	13	13	-	-	-	-	32	29	19	2	1
1986-87	2	38	40	1	12	13	-	-	-	-	40	38	22	2	-
1987-88	3	38	41	-	18	18	-	-	-	-	41	40	25	1	-
1988-89	1	38	39	1	13	14	-	-	-	-	39	38	26	-	1
Master of Pharmacy															
1984-85	2	2	4	-	-	-	-	-	-	-	4	4	4	-	-
1985-86	2	2	4	1	-	1	-	-	-	-	4	4	4	-	-
1986-87	2	4	6	-	-	-	-	-	-	-	6	6	6	-	-
1987-88	-	2	2	-	1	1	-	-	-	-	2	2	2	-	-
1988-89	-	1	1	1	2	3	-	-	-	-	1	1	1	-	-
M.P.M./LL.B. Joint Program															
1985-86	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
Master of Public Management															
1984-85	7	3	10	1	2	3	-	-	-	-	10	9	5	1	-
1985-86	3	5	8	1	1	2	-	-	-	-	8	7	7	1	-
1986-87	3	4	7	3	4	7	-	-	-	-	7	6	6	1	-
1987-88	7	5	12	2	4	6	-	-	-	-	12	11	11	1	-
1988-89	7	6	13	5	7	12	-	-	-	-	13	12	12	1	-
M.P.M./LL.B. Qualifying															
1987-88	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
Master of Science															
1984-85	552	230	782	68	24	92	-	-	-	-	782	497	364	55	230
1985-86	531	234	765	72	34	106	-	-	-	-	765	502	360	53	210
1986-87	497	220	717	89	53	142	-	-	-	-	717	478	336	39	198
1987-88	482	223	705	97	52	149	-	-	-	-	705	474	317	44	187
1988-89	461	229	690	74	50	124	-	-	-	-	690	462	326	43	185
Master of Visual Arts															
1984-85	8	7	15	-	1	1	-	-	-	-	15	14	8	-	1
1985-86	10	9	19	-	-	-	-	-	-	-	19	18	8	-	1
1986-87	4	11	15	1	-	1	-	-	-	-	15	14	8	-	1
1987-88	5	6	11	-	1	1	-	-	-	-	11	9	6	-	2
1988-89	7	10	17	-	-	-	-	-	-	-	17	15	12	1	1

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Postgraduate Diploma															
1984-85	5	5	10	16	37	53	-	-	-	-	10	8	7	-	2
1985-86	-	1	1	14	31	45	-	-	-	-	1	1	-	-	-
1986-87	2	1	3	15	35	50	-	-	-	-	3	3	3	-	-
1987-88	1	1	2	11	26	37	-	-	-	-	2	2	2	-	-
1988-89	3	2	5	14	22	36	-	-	-	-	5	4	4	-	1
Qualifying Graduate Year															
1984-85	71	58	129	87	39	126	-	-	-	-	129	93	83	10	26
1985-86	51	52	103	77	41	118	-	-	-	-	103	81	64	5	17
1986-87	62	47	109	82	45	127	-	-	-	-	109	86	69	6	17
1987-88	70	52	122	74	37	111	-	-	-	-	122	90	78	6	26
1988-89	57	30	87	94	29	123	-	-	-	-	87	66	55	7	14
Visiting/Exchange															
1984-85	-	1	1	5	6	11	-	-	-	-	1	1	1	-	-
1985-86	2	5	7	7	7	14	-	-	-	-	7	1	-	-	6
1986-87	2	2	4	7	11	18	-	-	-	-	4	1	1	-	3
1987-88	3	-	3	9	11	20	-	-	-	-	3	2	1	-	1
1988-89	5	5	10	7	8	15	-	-	-	-	10	-	-	-	10
Probationary															
1984-85	35	5	40	10	2	12	-	-	-	-	40	19	14	7	14
1985-86	32	15	47	4	2	6	-	-	-	-	47	22	16	5	20
1986-87	44	14	58	4	3	7	-	-	-	-	58	31	27	5	22
1987-88	38	15	53	5	9	14	-	-	-	-	53	33	28	2	18
1988-89	47	17	64	7	7	14	-	-	-	-	64	29	22	6	29
Special															
1984-85	7	7	14	41	58	99	-	-	-	-	14	9	7	1	4
1985-86	6	5	11	21	40	61	-	-	-	-	11	8	7	1	2
1986-87	3	3	6	34	57	91	-	-	-	-	6	4	4	-	2
1987-88	6	3	9	23	42	65	-	-	-	-	9	8	7	-	1
1988-89	2	5	7	13	29	42	-	-	-	-	7	4	4	-	3
TOTAL GRADUATE STUDIES AND RESEARCH															
1984-85	1,644	1,036	2,680	513	484	997	-	-	-	-	2,680	1,764	1,351	211	705
1985-86	1,653	1,100	2,753	478	489	967	-	-	-	-	2,753	1,824	1,376	196	733
1986-87	1,657	1,118	2,775	573	525	1,098	-	-	-	-	2,775	1,869	1,386	167	735
1987-88	1,687	1,114	2,801	545	531	1,076	-	-	-	-	2,801	1,888	1,387	163	750
1988-89	1,666	1,152	2,818	533	492	1,025	-	-	-	-	2,818	1,852	1,381	179	787

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
PROGRAMS IN HOME ECONOMICS															
B.Sc. in Home Economics															
1984-85	8	373	381	-	18	18	66	112	113	90	-	354	337	15	12
1985-86	9	386	395	-	26	26	68	92	117	118	-	362	341	17	16
1986-87	12	390	402	-	17	17	96	94	79	133	-	369	348	18	16
1987-88	14	367	381	1	17	18	112	114	78	77	-	346	324	16	19
1988-89	23	376	399	-	17	17	89	131	98	81	-	356	332	17	26
B.Sc. in Home Economics After Degree															
1985-86	1	7	8	-	2	2	-	-	5	3	-	8	8	-	-
1986-87	2	7	9	-	1	1	-	1	3	5	-	8	7	-	1
1987-88	3	9	12	-	1	1	-	2	8	2	-	11	11	-	1
1988-89	3	8	11	-	2	2	-	-	5	6	-	10	10	-	1
Visiting/Exchange															
1984-85	-	2	2	-	1	1	-	-	-	-	2	2	2	-	-
1985-86	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
1986-87	1	1	2	-	-	-	-	-	-	-	2	2	1	-	-
1988-89	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Probationary															
1984-85	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
1985-86	-	2	2	-	-	-	-	-	1	-	1	2	2	-	-
1986-87	-	4	4	-	2	2	-	1	3	-	-	2	2	1	1
1987-88	2	6	8	-	-	-	7	1	-	-	-	6	6	-	2
1988-89	-	14	14	-	1	1	13	-	1	-	-	9	9	2	3
Probationary After Degree															
1988-89	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
Special															
1984-85	-	3	3	-	8	8	-	-	-	-	3	3	3	-	-
1985-86	-	6	6	-	14	14	-	-	-	-	6	5	3	1	-
1986-87	-	9	9	-	7	7	-	-	-	-	9	8	8	1	-
1987-88	-	2	2	1	8	9	-	-	-	-	2	1	1	-	1
1988-89	-	4	4	2	10	12	-	-	-	-	4	2	1	2	-
Special After Degree															
1986-87	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
1987-88	-	1	1	-	1	1	-	-	-	-	1	1	1	-	-
TOTAL HOME ECONOMICS															
1984-85	8	379	387	-	27	27	66	112	113	90	6	360	343	15	12
1985-86	10	401	411	-	43	43	68	92	123	121	7	377	354	18	16
1986-87	15	411	426	-	28	28	96	96	85	138	11	389	366	20	18
1987-88	19	385	404	2	27	29	119	117	86	79	3	365	343	16	23
1988-89	26	403	429	2	31	33	102	131	105	87	4	378	353	21	30

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS TOTAL	CANADIANS ALTA	PERM RESID	VISIT/ OTHER
PROGRAMS IN LAW															
Bachelor of Laws															
1984-85	304	189	493	-	1	1	172	161	160	-	-	483	453	9	1
1985-86	307	183	490	-	-	-	180	164	146	-	-	479	431	11	-
1986-87	303	207	510	-	-	-	176	175	159	-	-	499	439	10	-
1987-88	297	202	499	1	2	3	180	171	148	-	-	489	437	10	-
1988-89	295	212	507	-	1	1	180	166	161	-	-	494	438	13	-
M.B.A./LL.B Joint Program															
1984-85	4	2	6	-	-	-	4	-	2	-	-	5	5	1	-
1985-86	3	3	6	-	-	-	1	-	5	-	-	5	3	-	1
1986-87	6	2	8	-	-	-	2	-	5	1	-	7	7	1	-
1987-88	4	3	7	-	-	-	4	-	3	-	-	7	7	-	-
1988-89	6	4	10	-	1	1	-	6	-	4	-	10	10	-	-
M.P.M./LL.B Joint Program															
1986-87	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-
Visiting/Exchange															
1984-85	4	-	4	-	-	-	-	-	-	-	4	4	3	-	-
1985-86	3	3	6	-	-	-	-	-	-	-	6	6	5	-	-
1986-87	5	2	7	-	-	-	-	-	-	-	7	7	4	-	-
1987-88	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
1988-89	1	2	3	-	-	-	-	-	-	-	3	3	2	-	-
Special															
1984-85	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	2	-	2	-	-	-	-	-	-	-	-	-
1987-88	1	-	1	5	-	5	-	-	-	-	1	1	1	-	-
1988-89	-	-	-	1	2	3	-	-	-	-	-	-	-	-	-
TOTAL LAW															
1984-85	312	191	503	-	2	2	176	161	162	-	4	492	461	10	1
1985-86	313	189	502	2	-	2	181	164	151	-	6	490	439	11	1
1986-87	315	211	526	2	-	2	178	175	165	1	7	514	451	11	-
1987-88	303	205	508	6	2	8	184	171	151	-	2	498	446	10	-
1988-89	302	218	520	1	4	5	180	172	161	4	3	507	450	13	-
PROGRAMS IN LIBRARY SCIENCE															
Special															
1985-86	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
TOTAL LIBRARY SCIENCE															
1985-86	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
PROGRAMS IN MEDICINE															
B.Sc. in Medical Lab Science															
1984-85	15	80	95	-	3	3	33	27	22	13	-	85	82	6	4
1985-86	9	97	106	-	-	-	35	28	22	21	-	98	95	6	2
1986-87	15	90	105	-	1	1	34	23	24	24	-	97	93	5	3
1987-88	15	85	100	-	1	1	35	23	20	22	-	89	86	7	4
1988-89	18	80	98	-	-	-	37	24	21	16	-	92	88	4	2
Doctor of Medicine															
1984-85	294	154	448	-	-	-	112	111	112	113	-	415	391	17	16
1985-86	304	160	464	-	-	-	117	117	118	112	-	428	400	19	17
1986-87	312	159	471	-	-	-	118	114	120	119	-	427	391	29	15
1987-88	310	160	470	-	-	-	121	120	107	122	-	426	390	32	12
1988-89	301	159	460	-	-	-	120	113	121	106	-	413	379	34	13
Postgraduate Certificate Program															
1984-85	304	95	399	-	-	-	-	-	-	-	399	286	255	55	58
1985-86	309	107	416	-	-	-	-	-	-	-	416	313	255	45	58
1986-87	314	117	431	-	-	-	-	-	-	-	431	336	258	27	68
1987-88	324	118	442	-	-	-	-	-	-	-	442	349	271	31	62
1988-89	328	111	439	-	-	-	-	-	-	-	439	350	266	36	53
Probationary															
1987-88	1	2	3	-	-	-	-	3	-	-	-	3	3	-	-
Special															
1984-85	-	-	-	3	6	9	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	2	2	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	3	2	5	-	-	-	-	-	-	-	-	-
1987-88	1	-	1	-	1	1	-	-	-	-	1	1	1	-	-
1988-89	1	-	1	-	1	1	-	-	-	-	1	1	1	-	-
Special - Health Services Administration															
1984-85	1	-	1	2	6	8	-	-	-	-	1	1	1	-	-
1985-86	-	-	-	6	14	20	-	-	-	-	-	-	-	-	-
1986-87	1	-	1	6	19	25	-	-	-	-	1	1	1	-	-
1987-88	-	-	-	6	15	21	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	4	12	16	-	-	-	-	-	-	-	-	-
TOTAL MEDICINE															
1984-85	614	329	943	5	15	20	145	138	134	126	400	787	729	78	78
1985-86	622	364	986	6	16	22	152	145	140	133	416	839	750	70	77
1986-87	642	366	1,008	9	22	31	152	137	144	143	432	861	743	61	86
1987-88	651	365	1,016	6	17	23	156	146	127	144	443	868	751	70	78
1988-89	648	350	998	4	13	17	157	137	142	122	440	856	734	74	68

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
PROGRAMS IN NURSING															
B.Sc. in Nursing (Basic)															
1984-85	4	319	323	-	2	2	106	103	67	47	-	314	290	5	4
1985-86	7	335	342	-	4	4	94	89	97	62	-	333	313	5	4
1986-87	11	357	368	-	2	2	101	86	85	96	-	360	339	4	4
1987-88	18	337	355	-	5	5	86	106	81	82	-	346	331	6	3
1988-89	23	323	346	-	8	8	101	83	90	72	-	332	321	10	4
B.Sc. in Nursing (Basic) After Degree															
1986-87	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
B.Sc. in Nursing (Post-RN)															
1984-85	7	173	180	6	79	85	95	85	-	-	-	170	148	7	3
1985-86	6	203	209	6	83	89	102	107	-	-	-	199	177	9	1
1986-87	4	199	203	1	109	110	-	-	103	100	-	195	172	8	-
1987-88	4	179	183	2	92	94	81	87	15	-	-	178	158	5	-
1988-89	-	144	144	3	123	126	11	-	69	64	-	139	125	5	-
B.Sc. in Nursing (Post-RN) After Degree															
1986-87	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
Visiting/Exchange															
1985-86	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
1986-87	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
Special															
1984-85	-	19	19	10	454	464	-	-	-	-	19	17	15	2	-
1985-86	-	29	29	3	176	179	-	-	-	-	29	27	24	2	-
1986-87	1	18	19	1	121	122	-	-	-	-	19	19	18	-	-
1987-88	2	18	20	4	120	124	-	-	-	-	20	19	15	1	-
1988-89	2	11	13	5	116	121	-	-	-	-	13	12	11	1	-
Special, Neonatal Nursing															
1986-87	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	11	11	-	-	-	-	-	-	-	-	-
Special, Royal Alex Hospital															
1985-86	-	-	-	11	208	219	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	10	165	175	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	15	164	179	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	16	168	184	-	-	-	-	-	-	-	-	-
Special, U of A Hospital															
1988-89	2	42	44	3	37	40	-	-	-	-	44	44	42	-	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
Special, Emergency/Intensive Care															
1986-87	-	-	-	2	13	15	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	16	16	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	13	13	-	-	-	-	-	-	-	-	-
Special, Misericordia Hospital															
1985-86	-	-	-	2	77	79	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	2	80	82	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	8	81	89	-	-	-	-	-	-	-	-	-
1988-89	3	62	65	8	71	79	-	-	-	-	65	65	64	-	-
Special, Nephrology Certificate															
1986-87	-	-	-	-	14	14	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	8	8	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	10	10	-	-	-	-	-	-	-	-	-
TOTAL NURSING															
1984-85	11	511	522	16	535	551	201	188	67	47	19	501	453	14	7
1985-86	13	568	581	22	548	570	196	196	97	62	30	560	515	16	5
1986-87	16	577	593	16	512	528	101	86	190	196	20	577	532	12	4
1987-88	24	534	558	29	497	526	167	193	96	82	20	543	504	12	3
1988-89	30	582	612	35	557	592	112	83	159	136	122	592	563	16	4
PROGRAMS IN PHARMACY AND PHARMACEUTICAL SCIENCES															
B.Sc. in Pharmacy															
1984-85	104	234	338	1	1	2	101	90	86	61	-	311	290	12	15
1985-86	116	251	367	-	-	-	97	113	89	68	-	336	318	15	16
1986-87	140	254	394	-	-	-	99	110	96	89	-	363	346	14	17
1987-88	167	241	408	1	-	1	61	110	124	113	-	371	347	22	15
1988-89	172	242	414	1	2	3	62	127	90	135	-	374	351	25	15
Probationary															
1986-87	5	9	14	-	-	-	-	3	11	-	-	11	11	3	-
1987-88	5	10	15	-	-	-	4	5	6	-	-	15	15	-	-
1988-89	3	6	9	-	-	-	-	1	3	5	-	8	8	-	1
Special															
1984-85	3	3	6	2	2	4	-	-	-	-	6	1	1	2	3
1985-86	-	-	-	2	1	3	-	-	-	-	-	-	-	-	-
1986-87	4	1	5	3	-	3	-	-	-	-	5	1	1	4	-
1987-88	1	-	1	-	1	1	-	-	-	-	1	-	-	-	1
1988-89	-	1	1	1	-	1	-	-	-	-	1	1	1	-	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS - TOTAL	CANADIANS - ALTA	PERM RESID	VISIT/ OTHER
TOTAL PHARMACY AND PHARMACEUTICAL SCIENCES															
1984-85	107	237	344	3	3	6	101	90	86	61	6	312	291	14	18
1985-86	116	251	367	2	1	3	97	113	89	68	-	336	318	15	16
1986-87	149	264	413	3	-	3	99	113	107	89	5	375	358	21	17
1987-88	173	251	424	1	1	2	65	115	130	113	1	386	362	22	16
1988-89	175	249	424	2	2	4	62	128	93	140	1	383	360	25	16
PROGRAMS IN PHYSICAL EDUCATION AND RECREATION															
B.A. In Recreation Admin															
1984-85	82	144	226	2	12	14	39	61	71	55	-	211	175	5	10
1985-86	92	161	253	3	7	10	36	66	62	89	-	239	196	4	10
1986-87	107	158	265	8	6	14	41	60	77	87	-	251	206	4	10
1987-88	121	191	312	11	7	18	73	96	70	73	-	288	246	4	20
1988-89	122	183	305	7	9	16	46	79	98	82	-	287	249	4	14
B.A. In Recreation Admin After Degree															
1985-86	1	8	9	3	-	3	1	1	5	2	-	8	7	-	1
1986-87	-	10	10	-	-	-	1	-	4	5	-	9	7	-	1
1987-88	1	9	10	-	-	-	-	-	8	2	-	10	8	-	-
1988-89	2	9	11	2	-	2	-	-	4	7	-	10	8	-	1
Bachelor of Physical Education															
1984-85	239	221	460	11	10	21	107	138	116	99	-	447	394	7	6
1985-86	273	223	496	10	11	21	95	143	133	125	-	480	409	11	5
1986-87	292	222	514	8	6	14	104	121	145	144	-	502	431	10	3
1987-88	282	238	520	11	5	16	155	113	118	134	-	504	444	13	3
1988-89	277	238	515	3	8	11	103	139	120	153	-	500	436	11	4
Visiting															
1987-88	2	-	2	1	-	1	-	-	-	-	2	2	2	-	-
1988-89	1	-	1	-	-	-	-	-	-	-	1	1	1	-	-
Visiting, Recr and Leisure Studies															
1986-87	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
Visiting, Phys Educ and Sports Studies															
1985-86	-	-	-	1	1	2	-	-	-	-	-	-	-	-	-
1986-87	1	3	4	-	-	-	-	-	-	-	4	3	1	1	-
1987-88	-	2	2	-	-	-	-	-	-	-	2	1	1	1	-
Probationary															
1984-85	15	6	21	-	-	-	-	-	-	-	21	20	18	1	-
1986-87	15	14	29	-	1	1	13	8	6	2	-	27	26	-	2
1987-88	22	15	37	1	-	1	30	6	1	-	-	35	32	2	-
1988-89	22	19	41	2	1	3	9	21	6	5	-	38	33	2	1

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Probationary, Phys Educ & Sports Studies															
1986-87	1	-	1	1	-	1	-	-	-	-	1	1	1	-	-
Special															
1984-85	2	2	4	6	12	18	-	-	-	-	4	3	3	1	-
1987-88	4	2	6	1	6	7	-	-	-	-	6	5	5	1	-
1988-89	2	3	5	1	8	9	-	-	-	-	5	5	4	-	-
Special, Recr and Leisure Studies															
1985-86	-	-	-	2	1	3	-	-	-	-	-	-	-	-	-
1986-87	1	-	1	1	3	4	-	-	-	-	1	1	1	-	-
1987-88	-	1	1	-	-	-	-	-	-	-	1	1	1	-	-
Special, Phys Educ and Sports Studies															
1985-86	9	2	11	9	8	17	-	-	-	-	11	9	6	1	1
1986-87	5	9	14	4	4	8	-	-	-	-	14	14	9	-	-
1987-88	3	5	8	1	3	4	-	-	-	-	8	8	5	-	-
1988-89	3	3	6	-	1	1	-	-	-	-	6	6	5	-	-
TOTAL PHYSICAL EDUCATION AND RECREATION															
1984-85	338	373	711	19	34	53	146	199	187	154	25	681	590	14	16
1985-86	375	394	769	28	28	56	132	210	200	216	11	736	618	16	17
1986-87	422	417	839	22	20	42	159	189	232	238	21	809	683	15	16
1987-88	435	463	898	26	21	47	258	215	197	209	19	854	744	21	23
1988-89	429	455	884	15	27	42	158	239	228	247	12	847	736	17	20
PROGRAMS IN REHABILITATION MEDICINE															
B.Sc. in Occupational Therapy															
1984-85	6	110	116	-	1	1	-	40	36	40	-	105	87	6	5
1985-86	7	96	103	-	-	-	-	21	40	42	-	96	79	3	4
1986-87	6	52	58	-	1	1	-	4	19	35	-	53	43	3	2
1987-88	5	20	25	-	-	-	-	1	4	20	-	22	15	3	-
1988-89	3	6	9	-	-	-	-	4	1	4	-	8	7	1	-
B.Sc. in Occupat Ther, Accelerated Pgm															
1986-87	10	28	38	-	-	-	-	-	38	-	-	37	23	1	-
1987-88	20	54	74	-	-	-	-	-	55	19	-	73	45	1	-
1988-89	15	60	75	-	-	-	-	-	50	25	-	71	44	3	1
B.Sc. in Occupat Ther, Degree Completion															
1985-86	-	2	2	-	3	3	-	-	-	2	-	1	1	1	-
1986-87	1	4	5	-	3	3	-	-	-	5	-	4	1	1	-
1987-88	-	1	1	-	2	2	-	-	-	1	-	1	1	-	-

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TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS TOTAL	CANADIANS ALTA	PERM RESID	VISIT/ OTHER
B.Sc. in Occupational Therapy, 4 Yr Pgm															
1985-86	-	20	20	-	-	-	-	19	-	1	-	18	13	2	-
1986-87	1	58	59	-	-	-	-	37	19	3	-	53	41	4	2
1987-88	6	88	94	-	-	-	-	39	37	18	-	87	70	4	3
1988-89	10	100	110	-	1	1	-	40	35	35	-	102	83	4	4
B.Sc. in Physical Therapy															
1984-85	29	143	172	-	1	1	46	40	44	42	-	156	133	10	6
1985-86	19	92	111	-	-	-	27	1	41	42	-	106	95	2	3
1986-87	19	59	78	-	1	1	11	26	3	38	-	75	64	1	2
1987-88	11	43	54	-	-	-	16	10	25	3	-	51	43	2	1
1988-89	13	43	56	1	-	1	7	13	10	26	-	55	47	-	1
B.Sc. in Phys Therapy, Degr Completion															
1985-86	2	4	6	1	-	1	-	-	-	6	-	2	2	2	2
1986-87	3	8	11	-	-	-	-	-	-	11	-	3	2	4	4
1987-88	1	3	4	-	-	-	-	-	-	4	-	3	2	1	-
1988-89	1	4	5	-	1	1	-	-	-	5	-	3	2	2	-
B.Sc. in Phys Therapy, Four Yr Pgm															
1985-86	12	45	57	-	-	-	17	40	-	-	-	52	45	4	1
1986-87	20	92	112	-	-	-	55	16	39	2	-	106	94	5	1
1987-88	27	126	153	-	-	-	57	47	12	37	-	147	131	5	1
1988-89	39	131	170	-	-	-	61	48	49	12	-	168	151	1	1
B.Sc. in Speech Pathology and Audiology															
1984-85	2	84	86	-	1	1	-	34	26	26	-	84	72	2	-
1985-86	1	90	91	-	1	1	-	35	31	25	-	88	73	3	-
1986-87	1	100	101	1	-	1	-	36	35	30	-	99	74	2	-
1987-88	1	102	103	-	2	2	-	35	36	32	-	102	78	1	-
1988-89	2	100	102	-	2	2	-	37	32	33	-	101	78	1	-
Probationary															
1987-88	-	1	1	-	-	-	1	-	-	-	-	1	1	-	-
1988-89	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Special															
1984-85	1	9	10	-	3	3	-	-	-	-	10	10	9	-	-
1985-86	-	-	-	2	1	3	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
1987-88	1	1	2	-	-	-	-	-	-	-	2	1	1	1	-
1988-89	-	-	-	1	3	4	-	-	-	-	-	-	-	-	-

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WINTER SESSION	FULL-TIME MALE	FULL-TIME FEMALE	FULL-TIME TOTAL	PART-TIME MALE	PART-TIME FEMALE	PART-TIME TOTAL	YEAR OF PROGRAM (FULL-TIME) 1	2	3	4	5/NA	CANADIANS TOTAL	CANADIANS ALTA	PERM RESID	VISIT/ OTHER
TOTAL REHABILITATION MEDICINE															
1984-85	38	346	384	-	6	6	46	114	106	108	10	355	301	18	11
1985-86	41	349	390	3	5	8	44	116	112	118	-	363	308	17	10
1986-87	61	401	462	2	5	7	66	119	153	124	-	430	342	21	11
1987-88	72	439	511	-	4	4	74	132	169	134	2	488	387	18	5
1988-89	83	444	527	2	8	10	68	142	177	140	-	508	412	12	7
PROGRAMS IN SAINT-JEAN															
B.A. (General)															
1984-85	15	36	51	1	2	3	23	16	12	-	-	48	39	3	-
1985-86	24	35	59	1	2	3	25	21	13	-	-	54	44	5	-
1986-87	28	49	77	2	3	5	46	15	16	-	-	75	65	2	-
1987-88	19	76	95	3	9	12	72	21	2	-	-	94	86	1	-
1988-89	11	43	54	-	-	-	22	20	12	-	-	52	46	2	-
B.A. (General) After Degree															
1985-86	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
1988-89	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-
B.A. (Specialized)															
1984-85	2	5	7	-	-	-	1	2	4	-	-	7	6	-	-
1985-86	3	9	12	-	-	-	5	2	2	3	-	12	9	-	-
1986-87	7	13	20	1	-	1	7	10	3	-	-	18	13	2	-
1987-88	5	12	17	-	2	2	6	4	5	2	-	16	14	1	-
1988-89	2	11	13	1	-	1	3	3	5	2	-	12	11	1	-
B.A. (Four Year Program)															
1988-89	17	46	63	-	3	3	56	7	-	-	-	61	52	2	-
B.A. in Canadian Studies															
1986-87	1	2	3	-	-	-	1	-	2	-	-	3	3	-	-
1987-88	-	3	3	-	-	-	1	-	1	1	-	3	3	-	-
1988-89	1	3	4	-	-	-	2	1	-	1	-	4	4	-	-
B.Ed.															
1984-85	-	-	-	2	1	3	-	-	-	-	-	-	-	-	-
1986-87	1	1	2	-	-	-	1	-	1	-	-	2	1	-	-
1987-88	3	5	8	-	-	-	5	2	-	1	-	8	6	-	-
1988-89	4	3	7	-	1	1	6	-	-	1	-	7	6	-	-
B.Ed. After Degree															
1984-85	-	-	-	1	-	1	-	-	-	-	-	-	-	-	-
1987-88	-	2	2	-	1	1	-	-	2	-	-	1	1	1	-
1988-89	-	1	1	-	-	-	-	-	1	-	-	1	1	-	-

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WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM RESID	VISIT/ OTHER
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA		
B.Ed. Elementary Route															
1984-85	7	79	86	-	1	1	30	25	22	9	-	86	63	-	-
1985-86	10	85	95	-	6	6	27	29	20	19	-	92	77	3	-
1986-87	19	92	111	1	6	7	36	32	31	12	-	106	86	5	-
1987-88	19	125	144	1	6	7	58	40	37	9	-	138	113	6	-
1988-89	18	140	158	-	9	9	60	40	30	28	-	154	133	4	-
B.Ed. Elementary Route After Degree															
1984-85	1	7	8	1	2	3	7	1	-	-	-	8	7	-	-
1985-86	2	11	13	-	-	-	5	7	1	-	-	11	10	1	1
1986-87	5	12	17	-	1	1	6	7	4	-	-	13	11	3	1
1987-88	6	16	22	-	1	1	-	-	13	9	-	18	15	4	-
1988-89	4	16	20	-	1	1	-	-	11	9	-	18	16	2	-
B.Ed. Secondary Route															
1984-85	22	44	66	1	1	2	17	17	15	17	-	62	47	4	-
1985-86	19	36	55	2	1	3	11	19	16	9	-	48	36	7	-
1986-87	32	41	73	-	2	2	26	20	21	6	-	65	49	8	-
1987-88	35	51	86	1	1	2	44	21	14	7	-	79	63	7	-
1988-89	33	63	96	3	-	3	38	27	16	15	-	90	72	6	-
B.Ed. Secondary Route After Degree															
1984-85	5	7	12	1	1	2	7	5	-	-	-	10	8	2	-
1985-86	7	10	17	1	1	2	11	6	-	-	-	16	12	1	-
1986-87	11	13	24	1	2	3	10	9	5	-	-	24	18	-	-
1987-88	8	8	16	1	2	3	-	-	11	5	-	15	11	1	-
1988-89	10	8	18	-	-	-	-	-	12	6	-	15	15	3	-
Probationary Secondary Route															
1986-87	2	-	2	-	-	-	1	1	-	-	-	2	2	-	-
Diploma in Education															
1988-89	-	-	-	-	5	5	-	-	-	-	-	-	-	-	-
B.Sc. (Four Year General Program)															
1988-89	7	17	24	-	-	-	21	3	-	-	-	22	19	2	-
B.Sc. (General)															
1984-85	24	14	38	-	-	-	27	10	1	-	-	31	29	6	1
1985-86	18	17	35	-	-	-	11	19	5	-	-	27	24	7	1
1986-87	16	22	38	1	-	1	18	12	8	-	-	33	30	4	1
1987-88	16	33	49	1	1	2	33	11	5	-	-	47	41	2	-
1988-89	12	18	30	-	-	-	9	14	7	-	-	28	25	2	-
B.Sc. (Specialized)															
1988-89	1	-	1	-	-	-	1	-	-	-	-	1	1	-	-

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WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Visiting/Exchange															
1984-85	-	2	2	-	-	-	-	-	-	-	2	2	1	-	-
1987-88	-	-	-	-	1	1	-	-	-	-	-	-	-	-	-
Probationary															
1984-85	4	5	9	-	2	2	-	-	-	-	9	7	7	2	-
1986-87	4	-	4	-	-	-	1	2	-	-	1	3	3	1	-
1987-88	2	-	2	-	-	-	2	-	-	-	-	2	1	-	-
1988-89	2	1	3	-	-	-	2	1	-	-	-	3	3	-	-
Special															
1984-85	1	4	5	1	8	9	-	-	-	-	5	5	4	-	-
1985-86	5	9	14	4	10	14	-	-	-	-	14	14	7	-	-
1986-87	-	3	3	1	11	12	-	-	-	-	3	3	3	-	-
1987-88	3	8	11	1	8	9	-	-	-	-	11	9	8	2	-
1988-89	1	1	2	1	5	6	-	-	-	-	2	2	1	-	-
TOTAL SAINT-JEAN															
1984-85	81	203	284	8	18	26	112	76	54	26	16	266	211	17	1
1985-86	88	212	300	8	21	29	95	103	57	31	14	274	219	24	2
1986-87	126	248	374	7	25	32	153	108	91	18	4	347	284	25	2
1987-88	116	339	455	8	32	40	221	99	90	34	11	430	362	25	-
1988-89	123	372	495	5	24	29	220	116	95	62	2	471	406	24	-
PROGRAMS IN SCIENCE															
B.Sc. (Four Year General Program)															
1986-87	821	601	1,422	23	11	34	1,249	117	36	20	-	1,309	1,222	69	39
1987-88	1,438	1,105	2,543	61	43	104	1,829	592	96	26	-	2,314	2,205	140	89
1988-89	1,642	1,187	2,829	61	27	88	1,654	811	297	67	-	2,594	2,456	137	98
B.Sc. (Four Year General Program) After Degree															
1986-87	-	1	1	-	1	1	-	-	1	-	-	1	1	-	-
1987-88	3	1	4	2	-	2	1	1	2	-	-	3	3	1	-
1988-89	5	5	10	-	1	1	-	-	8	2	-	9	8	1	-
B.Sc. (General)															
1984-85	1,867	962	2,829	87	72	159	1,500	840	489	-	-	2,452	2,339	188	189
1985-86	1,707	976	2,683	80	63	143	1,382	777	524	-	-	2,402	2,283	167	114
1986-87	925	475	1,400	88	38	126	209	707	484	-	-	1,240	1,195	94	65
1987-88	449	229	678	35	22	57	22	251	405	-	-	597	577	46	35
1988-89	202	84	286	37	22	59	9	29	248	-	-	255	245	21	10
B.Sc. (General) After Degree															
1985-86	16	3	19	3	4	7	4	11	4	-	-	15	13	2	2
1986-87	3	4	7	1	-	1	1	2	4	-	-	5	3	2	-
1987-88	2	2	4	-	1	1	1	1	2	-	-	3	3	1	-
1988-89	1	1	2	1	-	1	-	-	2	-	-	1	1	1	-

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM RESID	VISIT/ OTHER
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA		
B.Sc. (Honors)															
1984-85	159	76	235	2	1	3	46	55	62	72	-	209	196	15	11
1985-86	173	82	255	-	-	-	42	79	64	70	-	225	211	18	12
1986-87	175	86	261	3	1	4	56	65	68	72	-	220	208	19	22
1987-88	187	74	261	3	2	5	93	44	59	65	-	235	222	16	10
1988-89	193	94	287	1	1	2	80	94	54	59	-	262	247	14	11
B.Sc. (Honors) After Degree															
1985-86	2	-	2	-	-	-	-	1	-	1	-	2	2	-	-
1986-87	1	-	1	-	-	-	-	-	1	-	-	1	1	-	-
1988-89	1	-	1	-	-	-	-	-	1	-	-	1	-	-	-
B.Sc. (Specialized)															
1984-85	731	305	1,036	30	8	38	127	314	328	267	-	809	773	64	163
1985-86	701	330	1,031	17	7	24	150	265	326	290	-	834	799	51	146
1986-87	586	277	863	22	7	29	105	229	266	263	-	738	706	46	78
1987-88	492	252	744	22	13	35	139	188	217	200	-	650	615	30	64
1988-89	476	246	722	15	6	21	137	186	184	215	-	626	592	38	58
B.Sc. (Specialized) After Degree															
1985-86	2	-	2	3	1	4	-	-	-	2	-	1	1	1	-
1986-87	1	1	2	1	-	1	-	-	2	-	-	1	1	1	-
1987-88	1	1	2	-	-	-	-	-	1	1	-	2	2	-	-
1988-89	2	2	4	1	1	2	-	-	3	1	-	3	3	1	-
Diploma After Previous Degree															
1988-89	1	-	1	-	-	-	-	-	-	-	1	1	-	-	-
Special Certificate (Honors)															
1984-85	-	3	3	-	-	-	3	-	-	-	-	2	2	1	-
1985-86	3	2	5	-	-	-	5	-	-	-	-	4	4	1	-
1986-87	2	-	2	-	-	-	2	-	-	-	-	2	2	-	-
1987-88	2	-	2	-	-	-	-	-	-	-	2	2	2	-	-
1988-89	1	1	2	-	-	-	-	-	-	-	2	1	-	1	-
Special Certificate (Special)															
1984-85	35	8	43	8	3	11	43	-	-	-	-	36	33	3	4
1985-86	35	9	44	3	2	5	44	-	-	-	-	40	34	4	-
1986-87	32	7	39	9	3	12	39	-	-	-	-	33	27	1	5
1987-88	31	7	38	3	3	6	-	-	-	-	38	36	30	-	2
1988-89	25	8	33	2	2	4	-	-	-	-	33	32	32	-	1
Visiting/Exchange															
1984-85	3	2	5	1	3	4	-	-	-	-	5	5	2	-	-
1985-86	1	6	7	1	1	2	-	-	-	-	7	7	4	-	-
1986-87	-	1	1	3	2	5	-	-	-	-	1	-	-	1	-
1987-88	4	4	8	2	1	3	-	-	-	-	8	8	5	-	-
1988-89	3	3	6	2	-	2	-	-	-	-	6	4	4	1	1

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

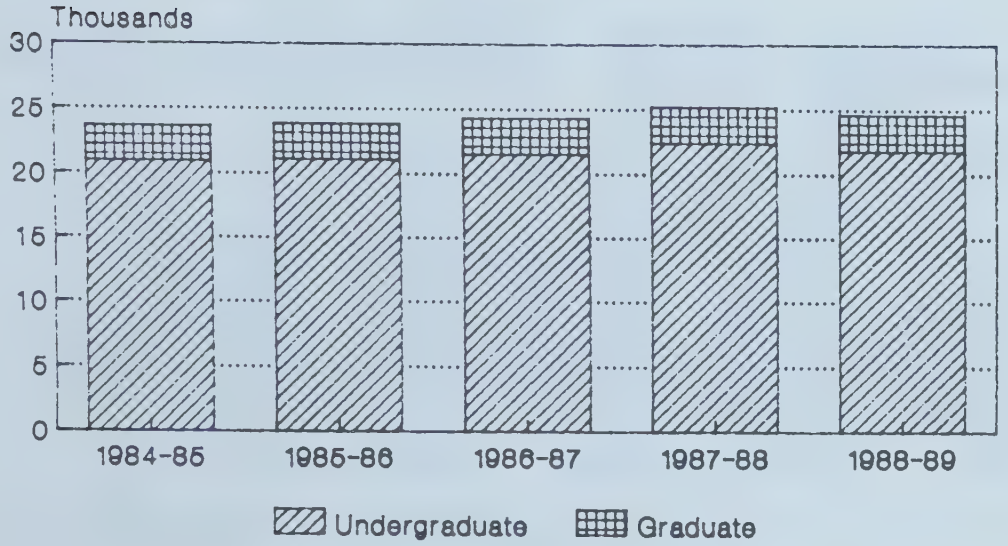
TABLE 2.1 WINTER ENROLMENTS BY SEX, REGISTRATION STATUS, YEAR OF PROGRAM, AND CITIZENSHIP STATUS WITHIN DEGREE PROGRAM

WINTER SESSION	FULL-TIME			PART-TIME			YEAR OF PROGRAM (FULL-TIME)					CANADIANS		PERM	VISIT/
	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	1	2	3	4	5/NA	TOTAL	ALTA	RESID	OTHER
Probationary															
1984-85	113	27	140	7	1	8	-	-	-	-	140	119	113	12	9
1985-86	144	38	182	4	3	7	1	-	-	-	181	157	151	14	11
1986-87	135	37	172	10	6	16	-	-	-	-	172	143	138	17	12
1987-88	139	37	176	12	3	15	147	9	-	-	20	151	138	14	11
1988-89	153	45	198	24	2	26	106	59	24	6	3	165	156	25	8
Special															
1984-85	53	20	73	36	22	58	-	-	-	-	73	63	54	4	6
1985-86	49	16	65	38	18	56	-	-	-	-	65	56	50	3	6
1986-87	42	21	63	43	18	61	-	-	-	-	63	57	50	2	4
1987-88	44	25	69	32	25	57	-	-	-	-	69	59	55	5	5
1988-89	48	19	67	34	26	60	-	-	-	-	67	63	58	3	1
TOTAL SCIENCE															
1984-85	2,961	1,403	4,364	171	110	281	1,719	1,209	879	339	218	3,695	3,512	287	382
1985-86	2,833	1,462	4,295	149	99	248	1,628	1,133	918	363	253	3,743	3,552	261	291
1986-87	2,723	1,511	4,234	203	87	290	1,661	1,120	862	355	236	3,750	3,554	252	225
1987-88	2,792	1,737	4,529	172	113	285	2,232	1,086	782	292	137	4,060	3,857	253	216
1988-89	2,753	1,695	4,448	178	88	266	1,986	1,179	821	350	112	4,017	3,802	243	188
Unclassified															
1984-85	-	-	-	123	187	310	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	186	367	553	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	220	497	717	-	-	-	-	-	-	-	-	-
1987-88	-	4	4	227	420	647	-	-	-	-	-	-	-	-	-
1988-89	6	6	12	243	399	642	-	-	-	-	4	4	4	-	-
											12	12	11	-	-
TOTAL UNIVERSITY OF ALBERTA															
1984-85	12,642	10,975	23,617	1,631	2,708	4,339	5,891	5,842	4,871	3,436	3,577	20,756	19,207	1,197	1,664
1985-86	12,651	11,188	23,839	1,653	2,931	4,584	5,637	5,731	5,005	3,802	3,664	21,120	19,336	1,124	1,595
1986-87	12,716	11,586	24,302	1,797	2,913	4,710	5,878	5,395	5,378	3,940	3,711	21,646	19,730	1,091	1,553
1987-88	13,059	12,151	25,210	1,628	2,824	4,452	7,773	5,875	4,860	3,038	3,664	22,547	20,582	1,103	1,560
1988-89	12,564	12,054	24,618	1,537	2,649	4,186	6,549	5,813	5,067	3,379	3,810	21,993	20,077	1,069	1,556

Note: Included are intramural, extramural, and off-campus students. Year of program and citizenship figures are full-time only. These figures include students who had more than one registration, approximately 10 to 20 total in each year shown.

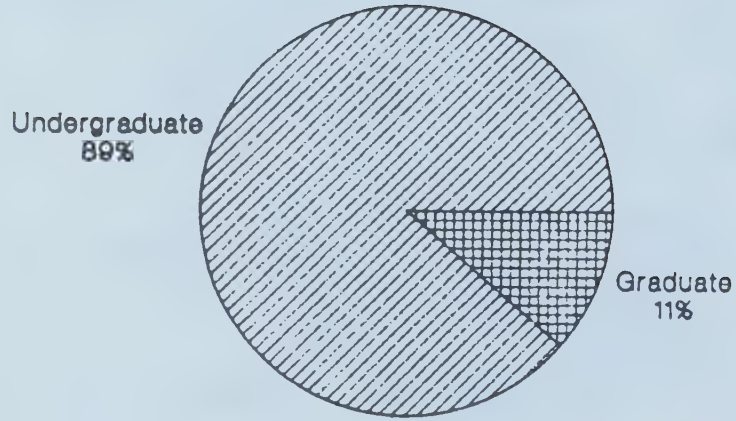
Figure 2.1.1 Student Enrolments Full-Time Winter Session

1984-85 to 1988-89



As at 1 December

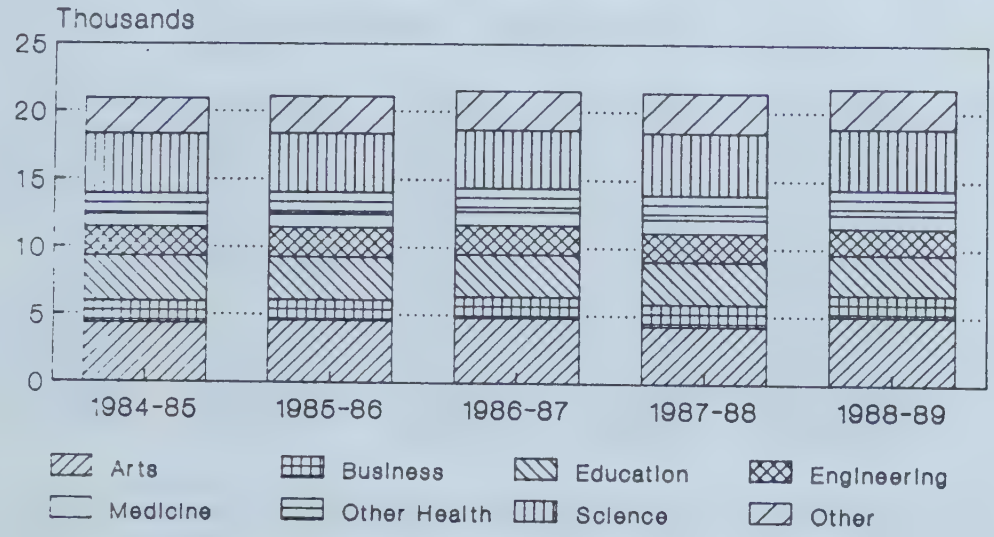
1988



As at 1 December

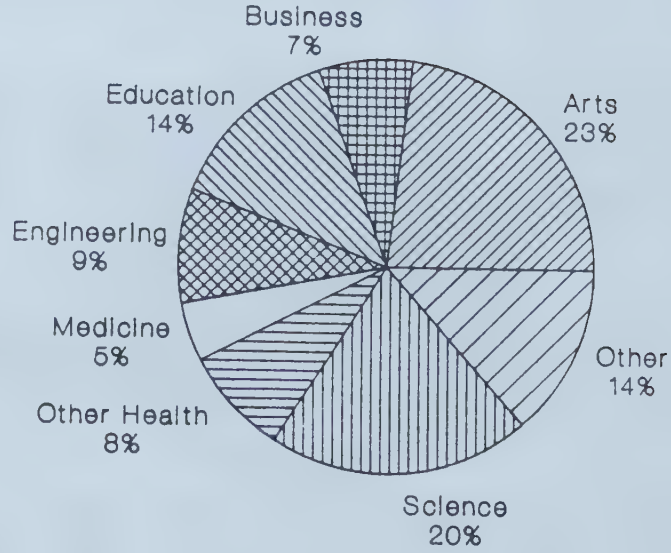
Figure 2.1.2 Student Enrolments Full-Time Undergraduate Winter Session

by Faculty (1984-85 to 1988-89)



As at 1 December

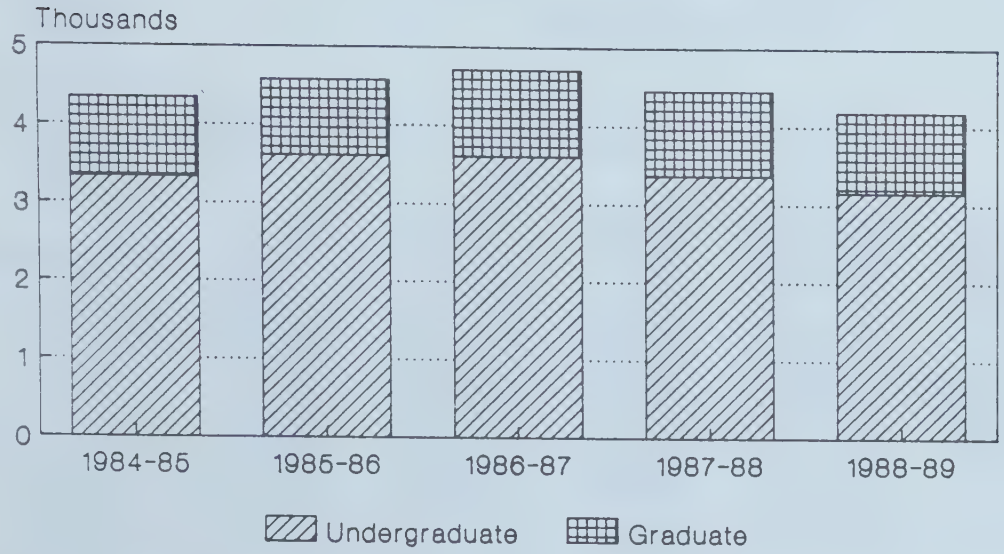
1988



As at 1 December

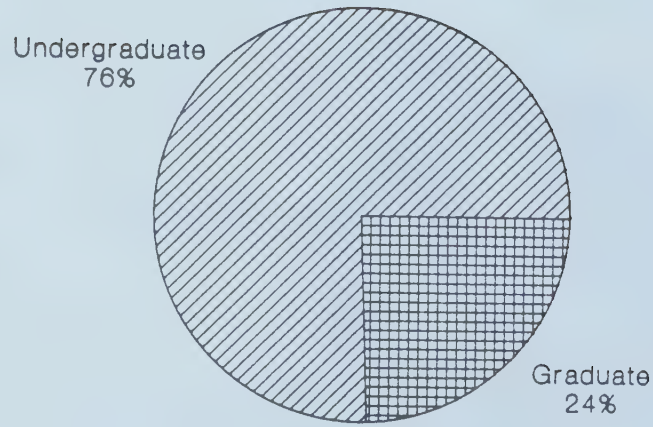
Figure 2.1.3 Student Enrolments Part-Time Winter Session

1984-85 to 1988-89



As at 1 December

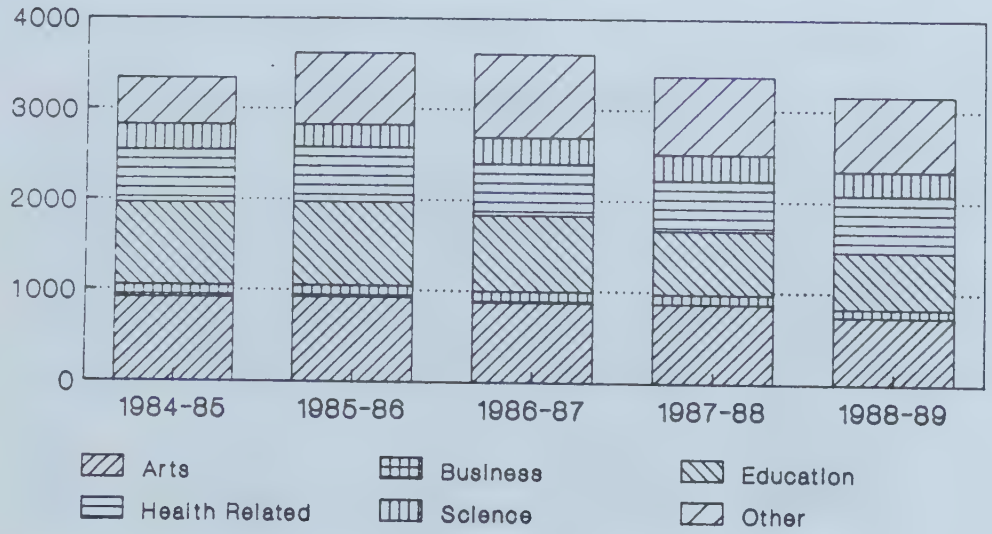
1988



As at 1 December

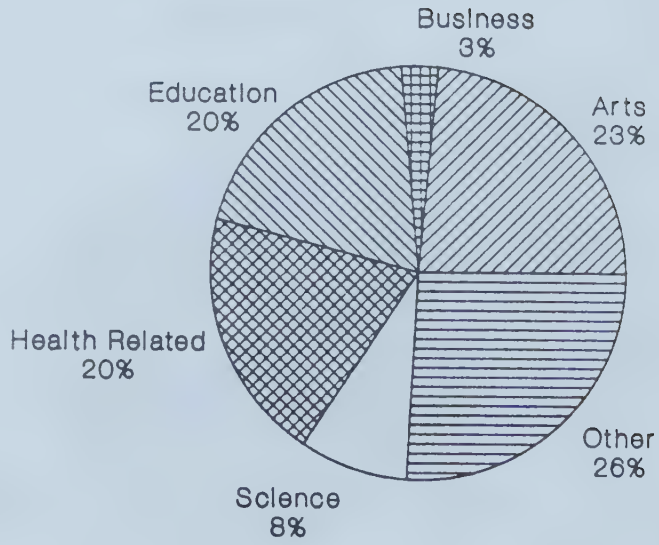
Figure 2.1.4 Student Enrolments Part-Time Undergraduate Winter Session

by Faculty (1984-85 to 1988-89)



As at 1 December

1988



As at 1 December

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL FULL-TIME			TOTAL PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
DEPARTMENTS IN AGRICULTURE AND FORESTRY																		
Agricultural Engineering																		
1984-85	1	2	1	-	12	2	8	-	2	-	-	-	15	4	19	9	-	9
1985-86	-	-	1	-	13	-	4	1	1	-	-	-	14	-	14	5	1	6
1986-87	-	-	-	-	9	-	2	-	-	-	-	-	9	-	9	2	-	2
1987-88	-	-	-	-	12	-	2	-	1	-	-	-	13	-	13	2	-	2
1988-89	-	-	-	-	7	-	1	-	2	-	-	-	9	-	9	1	-	1
Animal Science																		
1984-85	15	6	1	-	17	9	3	-	-	-	-	-	32	15	47	4	-	4
1985-86	13	5	3	-	19	11	1	1	-	-	-	-	32	16	48	4	1	5
1986-87	13	7	3	-	13	9	7	1	1	-	-	-	27	16	43	10	1	11
1987-88	13	6	1	1	18	6	3	1	1	-	-	-	32	12	44	4	2	6
1988-89	15	6	-	-	13	5	2	1	1	-	-	-	29	11	40	2	1	3
Entomology																		
1984-85	11	1	-	-	7	-	-	-	-	-	-	-	18	1	19	-	-	-
1985-86	12	1	2	-	4	-	1	-	-	-	-	-	16	1	17	3	-	3
1986-87	11	1	2	-	2	1	-	-	-	-	-	-	13	2	15	2	-	2
1987-88	8	1	2	-	2	1	1	-	-	-	-	-	10	2	12	3	-	3
1988-89	10	1	-	-	3	1	-	-	-	-	-	-	13	2	15	-	-	-
Food Science																		
1984-85	5	-	1	-	6	6	1	-	-	-	-	-	11	6	17	2	-	2
1985-86	8	2	1	-	11	6	1	-	-	-	-	-	19	8	27	2	-	2
1986-87	8	2	1	-	6	4	-	-	-	-	1	-	14	6	20	2	-	2
1987-88	8	4	2	-	6	8	1	2	-	-	1	-	14	12	26	4	2	6
1988-89	13	3	1	-	3	11	-	2	-	-	-	-	16	14	30	1	2	3
Forest Science																		
1984-85	8	-	2	-	22	7	2	1	2	-	1	-	32	7	39	5	1	6
1985-86	9	1	1	-	16	4	5	4	1	-	-	-	26	5	31	6	4	10
1986-87	11	1	3	-	16	7	2	2	-	-	-	-	27	8	35	5	2	7
1987-88	11	-	3	1	5	4	4	2	-	-	-	-	16	4	20	7	3	10
1988-89	12	3	2	-	4	1	2	3	-	-	-	-	16	4	20	4	3	7
Plant Science																		
1984-85	6	6	-	-	8	11	1	-	-	-	-	-	14	17	31	1	-	1
1985-86	7	5	-	1	10	6	1	1	-	1	-	-	17	12	29	1	2	3
1986-87	8	7	1	-	9	4	2	1	2	1	-	-	19	12	31	3	1	4
1987-88	11	6	2	-	7	5	2	-	1	-	-	-	19	11	30	4	-	4
1988-89	8	2	4	1	4	4	3	-	4	1	-	-	16	7	23	7	1	8

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL FULL-TIME			TOTAL PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Rural Economy																		
1984-85	2	-	-	-	23	8	-	-	3	-	-	-	28	8	36	-	-	-
1985-86	2	-	-	-	21	14	-	1	-	-	-	1	23	14	37	-	2	2
1986-87	5	-	-	-	11	11	6	4	4	2	-	-	20	13	33	6	4	10
1987-88	7	1	-	-	19	12	7	4	3	1	-	-	29	14	43	7	4	11
1988-89	7	1	-	-	20	13	5	3	2	-	-	-	29	14	43	5	3	8
Soil Science																		
1984-85	7	-	2	-	9	2	7	1	-	-	-	-	16	2	18	9	1	10
1985-86	9	1	3	-	16	2	4	1	-	-	-	-	25	3	28	7	1	8
1986-87	11	1	2	-	12	1	6	1	-	-	-	-	23	2	25	8	1	9
1987-88	11	1	-	1	7	2	7	-	1	-	-	-	19	3	22	7	1	8
1988-89	11	2	4	-	8	1	2	-	-	-	-	-	19	3	22	6	-	6
TOTAL AGRICULTURE AND FORESTRY																		
1984-85	55	15	7	-	104	45	22	2	7	-	1	-	166	60	226	30	2	32
1985-86	60	15	11	1	110	43	17	9	2	1	-	1	172	59	231	28	11	39
1986-87	67	19	12	-	78	37	25	9	7	3	1	-	152	59	211	38	9	47
1987-88	69	19	10	3	76	38	27	9	7	1	1	-	152	58	210	38	12	50
1988-89	76	18	11	1	62	36	15	9	9	1	-	-	147	55	202	26	10	36
DEPARTMENTS IN ARTS																		
Anthropology																		
1984-85	9	6	-	1	5	18	1	1	1	-	-	-	15	24	39	1	2	3
1985-86	11	8	-	-	7	17	1	-	-	-	-	-	18	25	43	1	-	1
1986-87	8	6	-	1	4	18	2	2	-	-	-	-	12	24	36	2	3	5
1987-88	11	9	1	-	4	18	-	3	-	-	-	-	15	27	42	1	3	4
1988-89	11	8	-	1	8	16	-	-	-	-	-	-	19	24	43	-	1	1
Art and Design																		
1984-85	-	-	-	-	8	13	-	1	-	-	-	-	8	13	21	-	1	1
1985-86	-	-	-	-	10	11	-	-	-	-	-	-	10	11	21	-	-	-
1986-87	-	-	-	-	4	12	1	-	-	-	-	-	4	12	16	1	-	1
1987-88	-	-	-	-	7	9	-	1	1	-	-	-	8	9	17	-	1	1
1988-89	-	-	-	-	7	16	-	-	-	-	-	-	7	16	23	-	-	-
Classics																		
1984-85	2	-	-	-	2	6	-	-	-	1	-	-	4	7	11	-	-	-
1985-86	1	-	-	-	1	6	-	-	-	-	-	-	2	6	8	-	-	-
1986-87	1	1	-	-	-	5	-	-	-	-	-	-	1	6	7	-	-	-
1987-88	1	-	-	-	-	1	-	-	-	-	-	-	1	1	2	-	-	-
1988-89	1	2	-	1	-	3	-	-	-	-	-	-	1	5	6	-	1	1

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL ---FULL-TIME---			TOTAL ---PART-TIME---		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Comparative Literature																		
1984-85	5	14	-	-	3	14	1	4	-	-	-	-	8	28	36	1	4	5
1985-86	6	11	-	-	5	10	1	2	-	1	-	-	11	22	33	1	2	3
1986-87	6	13	1	1	4	8	1	3	-	-	-	-	10	21	31	2	4	6
1987-88	7	14	1	2	6	11	-	1	-	-	-	-	13	25	38	1	3	4
1988-89	9	13	1	1	2	10	1	3	-	-	-	-	11	23	34	2	4	6
Drama																		
1984-85	-	-	-	-	10	1	2	-	1	-	-	-	11	1	12	2	-	2
1985-86	-	-	-	-	9	3	3	1	1	-	-	-	10	3	13	3	1	4
1986-87	1	-	-	-	9	3	6	3	-	-	-	-	10	3	13	6	3	9
1987-88	1	-	-	-	8	6	8	1	-	-	-	-	9	6	15	8	1	9
1988-89	1	-	-	-	10	9	8	3	-	1	-	-	11	10	21	8	3	11
Economics																		
1984-85	6	1	-	-	21	5	4	1	1	-	-	-	28	6	34	4	1	5
1985-86	3	-	-	-	19	4	7	-	1	-	-	-	23	4	27	7	-	7
1986-87	1	1	-	-	22	8	3	-	1	-	-	-	24	9	33	3	-	3
1987-88	5	4	1	1	23	6	5	1	4	1	1	-	32	11	43	7	2	9
1988-89	5	4	1	1	24	7	5	1	3	1	-	-	32	12	44	6	2	8
English																		
1984-85	12	16	3	3	12	28	2	6	-	-	12	25	24	44	68	17	34	51
1985-86	12	16	4	7	14	31	7	11	-	-	7	12	26	47	73	18	30	48
1986-87	15	25	4	6	14	25	5	16	-	-	10	12	29	50	79	19	34	53
1987-88	15	29	3	7	9	21	5	11	-	1	6	13	24	51	75	14	31	45
1988-89	20	26	2	10	16	20	6	18	-	-	4	7	36	46	82	12	35	47
Germanic Languages																		
1984-85	1	2	-	-	1	4	2	2	-	-	-	-	2	6	8	2	2	4
1985-86	3	1	-	-	2	9	1	1	-	-	-	-	5	10	15	1	1	2
1986-87	3	1	-	-	2	7	-	2	-	-	-	-	5	8	13	-	2	2
1987-88	1	-	1	-	2	6	-	2	-	-	-	-	3	6	9	1	2	3
1988-89	1	1	-	-	6	4	1	3	-	-	-	-	7	5	12	1	3	4
History																		
1984-85	5	5	2	-	6	15	3	3	-	-	-	-	11	20	31	5	3	8
1985-86	5	3	2	1	17	13	-	2	-	-	-	-	22	16	38	2	3	5
1986-87	7	2	1	-	17	9	2	2	3	-	-	-	27	11	38	3	2	5
1987-88	5	3	1	-	29	8	4	2	1	1	-	-	35	12	47	5	2	7
1988-89	8	3	2	-	27	10	6	1	-	-	-	-	35	13	48	8	1	9
Linguistics																		
1987-88	1	2	-	1	4	10	-	-	1	-	-	-	6	12	18	-	1	1
1988-89	1	4	-	1	3	7	1	1	2	-	-	-	6	11	17	1	2	3

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL FULL-TIME			TOTAL PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Music																		
1984-85	-	1	-	-	11	6	-	1	-	-	-	-	11	7	18	-	1	1
1985-86	-	1	1	-	8	8	1	-	-	-	-	-	8	9	17	2	-	2
1986-87	2	2	-	-	7	4	3	2	-	-	-	-	9	6	15	3	2	5
1987-88	2	2	-	-	7	4	3	1	-	-	-	-	9	6	15	3	1	4
1988-89	2	-	1	-	8	6	-	-	-	-	-	-	10	6	16	1	-	1
Philosophy																		
1984-85	3	-	1	-	10	5	1	-	-	-	-	-	13	5	18	2	-	2
1985-86	5	-	-	-	6	2	1	1	1	-	-	-	12	2	14	1	1	2
1986-87	3	-	-	-	7	3	2	-	1	-	-	-	11	3	14	2	-	2
1987-88	4	-	-	-	6	4	2	-	1	-	-	-	11	4	15	2	-	2
1988-89	5	-	1	-	6	4	2	-	-	-	-	-	11	4	15	3	-	3
Political Science																		
1984-85	5	2	1	-	10	4	2	4	-	-	-	-	15	6	21	3	4	7
1985-86	9	2	-	-	15	8	2	2	-	-	-	-	24	10	34	2	2	4
1986-87	10	2	1	-	15	10	5	3	-	-	-	-	25	12	37	6	3	9
1987-88	6	3	2	-	11	10	5	4	-	-	-	-	17	13	30	7	4	11
1988-89	9	4	1	-	15	4	5	4	-	-	-	-	24	8	32	6	4	10
Psychology																		
1984-85	10	5	-	-	7	13	-	1	-	-	-	-	17	18	35	-	1	1
1985-86	6	3	2	2	7	14	-	1	-	-	-	-	13	17	30	2	3	5
1986-87	5	6	2	-	9	13	-	-	-	-	-	-	14	19	33	2	-	2
1987-88	5	7	-	1	7	12	-	1	-	-	-	-	12	19	31	-	2	2
1988-89	4	10	-	-	4	12	-	-	-	-	-	-	8	22	30	-	-	-
Romance Languages																		
1984-85	2	3	-	-	8	25	-	7	-	-	-	-	10	28	38	-	7	7
1985-86	1	2	2	1	7	23	1	7	1	2	-	-	9	27	36	3	8	11
1986-87	-	1	1	2	11	29	3	4	-	1	-	-	11	31	42	4	6	10
1987-88	2	4	-	2	7	29	4	4	1	1	-	1	10	34	44	4	7	11
1988-89	3	6	-	1	6	23	-	4	-	-	-	-	9	29	38	-	5	5
Slavic and East European Studies																		
1984-85	2	3	-	-	7	4	-	1	-	1	-	-	9	8	17	-	1	1
1985-86	5	5	-	-	5	3	-	2	-	-	-	-	10	8	18	-	2	2
1986-87	5	5	-	-	6	5	-	1	-	-	-	-	11	10	21	-	1	1
1987-88	3	1	1	2	6	3	1	2	-	-	-	-	9	4	13	2	4	6
1988-89	4	1	-	2	4	6	2	-	1	-	-	-	9	7	16	2	2	4

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		---FULL-TIME----			---PART-TIME----		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Sociology																		
1984-85	13	10	-	6	7	15	5	-	-	-	-	-	20	25	45	5	6	11
1985-86	12	20	1	4	8	14	5	4	-	-	-	-	20	34	54	6	8	14
1986-87	13	21	2	6	8	17	3	4	1	-	-	-	22	38	60	5	10	15
1987-88	14	16	4	8	10	22	5	-	-	-	-	-	24	38	62	9	8	17
1988-89	14	16	1	5	15	18	2	4	-	-	1	-	29	34	63	4	9	13
TOTAL ARTS																		
1984-85	75	68	7	10	128	176	23	32	3	2	12	25	206	246	452	42	67	109
1985-86	79	72	12	15	140	176	30	34	4	3	7	12	223	251	474	49	61	110
1986-87	80	86	12	16	139	176	36	42	6	1	10	12	225	263	488	58	70	128
1987-88	83	94	15	24	146	180	42	34	9	4	7	14	238	278	516	64	72	136
1988-89	98	98	10	23	161	175	39	42	6	2	5	7	265	275	540	54	72	126
DEPARTMENTS IN BUSINESS																		
Business																		
1984-85	3	-	-	1	100	44	99	45	1	-	-	-	104	44	148	99	46	145
Business Administration																		
1985-86	-	-	-	-	83	36	71	27	1	-	-	-	84	36	120	71	27	98
1986-87	-	-	-	-	85	40	71	37	-	-	-	-	85	40	125	71	37	108
1987-88	-	-	-	-	86	36	73	33	-	-	-	-	86	36	122	73	33	106
1988-89	-	-	-	-	77	35	106	27	-	-	-	-	77	35	112	106	27	133
Business Management																		
1985-86	8	5	-	-	-	-	-	-	-	-	-	-	8	5	13	-	-	-
1986-87	12	7	2	-	-	-	-	-	-	-	-	-	12	7	19	2	-	2
1987-88	19	7	-	1	-	-	-	-	-	-	-	-	19	7	26	-	1	1
1988-89	22	8	1	1	-	-	-	-	-	-	-	-	22	8	30	1	1	2
Business Public Administration																		
1985-86	-	-	-	-	9	9	18	16	-	-	-	-	9	9	18	18	16	34
1986-87	-	-	-	-	6	5	18	15	-	-	-	-	6	5	11	18	15	33
1987-88	-	-	-	-	14	13	13	8	-	-	-	-	14	13	27	13	8	21
1988-89	-	-	-	-	12	7	12	14	-	-	-	-	12	7	19	12	14	26
TOTAL BUSINESS																		
1984-85	3	-	-	1	100	44	99	45	1	-	-	-	104	44	148	99	46	145
1985-86	8	5	-	-	92	45	89	43	1	-	-	-	101	50	151	89	43	132
1986-87	12	7	2	-	91	45	89	52	-	-	-	-	103	52	155	91	52	143
1987-88	19	7	-	1	100	49	86	41	-	-	-	-	119	56	175	86	42	128
1988-89	22	8	1	1	89	42	118	41	-	-	-	-	111	50	161	119	42	161

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
DEPARTMENTS IN DENTISTRY																		
Dentistry																		
1984-85	1	-	-	-	-	1	1	1	-	-	-	1	1	1	2	1	2	3
Dental Clinical Sciences																		
1985-86	1	4	-	-	-	-	-	-	-	-	-	-	1	4	5	-	-	-
1986-87	1	3	-	1	1	2	-	-	-	-	-	-	2	5	7	-	1	1
1987-88	1	3	-	-	1	2	1	-	-	1	-	-	2	6	8	1	-	1
1988-89	1	4	-	-	4	2	1	-	-	-	-	-	5	6	11	1	-	1
Oral Biology																		
1984-85	2	2	-	-	1	-	-	-	-	-	-	-	3	2	5	-	-	-
TOTAL DENTISTRY																		
1984-85	3	2	-	-	1	1	1	1	-	-	-	1	4	3	7	1	2	3
1985-86	1	4	-	-	-	-	-	-	-	-	-	-	1	4	5	-	-	-
1986-87	1	3	-	1	1	2	-	-	-	-	-	-	2	5	7	-	1	1
1987-88	1	3	-	-	1	2	1	-	-	1	-	-	2	6	8	1	-	1
1988-89	1	4	-	-	4	2	1	-	-	-	-	-	5	6	11	1	-	1
DEPARTMENTS IN EDUCATION																		
Adult Higher Education																		
1985-86	-	-	-	-	2	2	1	2	-	1	-	-	2	3	5	1	2	3
1986-87	-	-	-	-	7	12	4	9	-	-	-	-	7	12	19	4	9	13
1987-88	-	-	-	-	7	19	6	22	-	1	-	1	7	20	27	6	23	29
1988-89	-	-	-	-	4	22	6	28	-	-	-	-	4	22	26	6	28	34
Educational Administration																		
1984-85	33	11	14	9	34	32	47	52	2	-	1	1	69	43	112	62	62	124
1985-86	28	20	13	7	49	34	35	42	1	-	1	-	78	54	132	49	49	98
1986-87	25	22	11	6	37	35	64	31	1	-	-	-	63	57	120	75	37	112
1987-88	22	19	11	9	36	31	54	31	1	-	1	-	59	50	109	66	40	106
1988-89	17	15	9	9	34	35	46	37	6	2	3	1	57	52	109	58	47	105
Educational Foundations																		
1984-85	18	11	3	2	11	15	2	9	-	-	-	-	29	26	55	5	11	16
1985-86	17	8	3	2	10	13	5	12	-	2	-	-	27	23	50	8	14	22
1986-87	10	10	4	1	16	16	5	5	-	1	-	-	26	27	53	9	6	15
1987-88	13	9	2	1	13	15	8	9	2	-	-	-	28	24	52	10	10	20
1988-89	13	10	5	1	11	11	12	17	2	2	-	-	26	23	49	17	18	35

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TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL FULL-TIME			TOTAL PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Educational Psychology																		
1984-85	42	47	12	19	29	70	23	50	-	-	2	-	71	117	188	37	69	106
1985-86	29	46	19	27	32	75	25	53	-	-	-	-	61	121	182	44	80	124
1986-87	37	52	18	27	35	70	23	49	1	-	-	-	73	122	195	41	76	117
1987-88	47	58	17	19	21	65	21	49	-	-	-	-	68	123	191	38	68	106
1988-89	44	61	15	20	17	78	15	37	1	2	-	-	62	141	203	30	57	87
Elementary Education																		
1984-85	8	11	2	9	4	28	6	29	2	-	-	-	14	39	53	8	38	46
1985-86	7	14	3	4	7	22	3	31	1	-	-	1	15	36	51	6	36	42
1986-87	7	12	3	4	2	27	7	25	1	1	-	2	10	40	50	10	31	41
1987-88	4	9	-	7	6	14	6	35	1	-	-	3	11	23	34	6	45	51
1988-89	3	11	5	5	3	19	5	23	-	-	-	3	6	30	36	10	31	41
Industrial and Vocational Education																		
1984-85	-	-	-	-	6	2	11	10	-	-	-	-	6	2	8	11	10	21
1985-86	-	-	-	-	3	3	12	8	-	-	-	-	3	3	6	12	8	20
1986-87	-	-	-	-	12	1	15	10	-	-	-	-	12	1	13	15	10	25
1987-88	-	-	-	-	10	3	18	6	-	-	-	-	10	3	13	18	6	24
1988-89	-	-	-	-	8	2	18	12	-	-	-	-	8	2	10	18	12	30
Secondary Education																		
1984-85	22	6	6	3	10	20	15	15	3	-	1	1	35	26	61	22	19	41
1985-86	21	9	5	4	9	18	15	18	3	1	1	-	33	28	61	21	22	43
1986-87	16	8	12	7	11	17	13	16	-	1	-	-	27	26	53	25	23	48
1987-88	20	9	10	5	9	12	10	22	-	1	-	-	29	22	51	20	27	47
1988-89	21	17	14	3	8	15	10	12	-	-	1	-	29	32	61	25	15	40
TOTAL EDUCATION																		
1984-85	123	86	37	42	94	167	104	165	7	-	4	2	224	253	477	145	209	354
1985-86	102	97	43	44	112	167	96	166	5	4	2	1	219	268	487	141	211	352
1986-87	95	104	48	45	120	178	131	145	3	3	-	2	218	285	503	179	192	371
1987-88	106	104	40	41	102	159	123	174	4	2	1	4	212	265	477	164	219	383
1988-89	98	114	48	38	85	182	112	166	9	6	4	4	192	302	494	164	208	372
DEPARTMENTS IN ENGINEERING																		
Chemical Engineering																		
1984-85	8	-	1	1	13	4	3	2	2	-	-	-	23	4	27	4	3	7
1985-86	10	-	-	-	18	2	3	-	1	-	-	-	29	2	31	3	-	3
1986-87	11	-	-	-	17	1	9	2	-	1	-	-	28	2	30	9	2	11
1987-88	13	-	-	-	23	2	9	1	-	-	-	-	36	2	38	9	1	10
1988-89	12	-	1	-	16	2	10	1	1	1	-	-	29	3	32	11	1	12

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GRADUATE DEPARTMENT /	------ DOCTORAL ------				MASTERS AND QUALIFYING				------- OTHERS -------				---------- TOTAL ----------					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		---FULL-TIME----			---PART-TIME----		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Civil Engineering																		
1984-85	39	1	5	-	66	10	31	4	3	1	2	-	108	12	120	38	4	42
1985-86	42	2	5	-	69	13	26	5	3	-	1	-	114	15	129	32	5	37
1986-87	46	2	1	-	60	19	34	4	1	-	1	-	107	21	128	36	4	40
1987-88	48	2	2	-	46	16	30	4	2	-	-	-	96	18	114	32	4	36
1988-89	54	4	3	-	38	6	24	6	-	-	-	-	92	10	102	27	6	33
Electrical Engineering																		
1984-85	24	1	1	-	54	3	13	-	1	-	-	-	79	4	83	14	-	14
1985-86	24	-	1	-	53	4	9	-	-	-	-	-	77	4	81	10	-	10
1986-87	27	2	3	-	50	2	15	1	3	-	-	-	80	4	84	18	1	19
1987-88	24	2	9	-	50	2	15	-	4	2	-	-	78	6	84	24	-	24
1988-89	28	3	5	-	60	2	9	-	1	-	-	-	89	5	94	14	-	14
Mechanical Engineering																		
1984-85	5	1	1	-	42	2	4	1	-	-	-	-	47	3	50	5	1	6
1985-86	4	2	-	-	27	2	9	-	1	-	-	-	32	4	36	9	-	9
1986-87	4	1	1	-	18	1	9	1	3	-	-	-	25	2	27	10	1	11
1987-88	7	1	1	-	23	-	4	2	1	-	1	-	31	1	32	6	2	8
1988-89	12	1	-	-	23	-	4	-	5	-	-	-	40	1	41	4	-	4
Mining, Metallurg & Petroleum Eng																		
1984-85	13	2	2	-	19	3	11	-	-	-	1	-	32	5	37	14	-	14
1985-86	13	3	1	-	18	4	9	-	-	-	1	-	31	7	38	11	-	11
1986-87	13	3	3	-	18	5	5	-	3	-	1	-	34	8	42	9	-	9
1987-88	8	4	2	-	21	3	9	2	-	-	-	1	29	7	36	11	3	14
1988-89	4	4	1	-	21	6	6	2	3	-	-	-	28	10	38	7	2	9
TOTAL ENGINEERING																		
1984-85	89	5	10	1	194	22	62	7	6	1	3	-	289	28	317	75	8	83
1985-86	93	7	7	-	185	25	56	5	5	-	2	-	283	32	315	65	5	70
1986-87	101	8	8	-	163	28	72	8	10	1	2	-	274	37	311	82	8	90
1987-88	100	9	14	-	163	23	67	9	7	2	1	1	270	34	304	82	10	92
1988-89	110	12	10	-	158	16	53	9	10	1	-	-	278	29	307	63	9	72
DEPARTMENTS IN HOME ECONOMICS																		
Clothing and Textiles																		
1984-85	-	1	-	-	1	12	-	3	-	-	-	-	1	13	14	-	3	3
1985-86	-	1	-	1	-	9	-	3	-	1	-	-	-	11	11	-	4	4
1986-87	-	1	-	-	1	10	-	3	-	-	-	1	1	11	12	-	4	4
1987-88	-	1	-	-	1	10	-	2	-	-	-	-	1	11	12	-	2	2
1988-89	-	1	-	1	-	8	-	4	1	-	-	-	1	9	10	-	5	5

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		---FULL-TIME----			---PART-TIME----		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Family Studies																		
1984-85	-	2	-	1	2	14	-	3	-	-	-	-	2	16	18	-	4	4
1985-86	-	3	-	-	1	16	-	5	-	-	-	-	1	19	20	-	5	5
1986-87	-	3	-	-	3	14	-	8	-	-	-	-	3	17	20	-	8	8
1987-88	-	-	-	2	2	15	-	5	-	-	-	-	2	15	17	-	7	7
1988-89	-	-	-	1	1	17	1	4	-	-	-	1	1	17	18	1	6	7
Foods and Nutrition																		
1984-85	-	1	-	-	1	9	-	-	-	1	-	-	1	11	12	-	-	-
1985-86	-	2	-	-	-	13	-	1	-	-	-	-	-	15	15	-	1	1
1986-87	-	2	-	-	-	12	-	2	-	1	-	-	-	15	15	-	2	2
1987-88	-	2	-	-	-	7	-	7	1	2	-	-	1	11	12	-	7	7
1988-89	-	-	-	1	-	10	-	3	-	1	-	2	-	11	11	-	6	6
TOTAL HOME ECONOMICS																		
1984-85	-	4	-	1	4	35	-	6	-	1	-	-	4	40	44	-	7	7
1985-86	-	6	-	1	1	38	-	9	-	1	-	-	1	45	46	-	10	10
1986-87	-	6	-	-	4	36	-	13	-	1	-	1	4	43	47	-	14	14
1987-88	-	3	-	2	3	32	-	14	1	2	-	-	4	37	41	-	16	16
1988-89	-	1	-	3	1	35	1	11	1	1	-	3	2	37	39	1	17	18
INTERDISCIPLINARY RESEARCH UNITS																		
Community Development																		
1984-85	-	-	-	-	-	-	1	2	-	-	-	-	-	-	-	1	2	3
1985-86	-	-	-	-	-	-	1	1	-	-	-	-	-	-	-	1	1	2
1986-87	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	-	1
1987-88	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	1	1
DEPARTMENTS IN LAW																		
Law																		
1984-85	-	-	-	-	4	4	3	7	1	1	-	-	5	5	10	3	7	10
1985-86	-	-	-	-	8	7	2	9	-	-	-	-	8	7	15	2	9	11
1986-87	-	-	-	-	5	6	4	9	-	-	-	-	5	6	11	4	9	13
1987-88	-	-	-	-	6	5	2	8	-	-	-	-	6	5	11	2	8	10
1988-89	-	-	-	-	4	7	3	5	1	-	-	-	5	7	12	3	5	8

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GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		---FULL-TIME----			---PART-TIME----		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
TOTAL LIBRARY AND INFORMATION STUDIES																		
1984-85	-	-	-	-	8	51	5	8	-	-	-	-	8	51	59	5	8	13
1985-86	-	-	-	-	9	51	6	16	-	-	-	-	9	51	60	6	16	22
1986-87	-	-	-	-	16	48	2	13	-	-	-	-	16	48	64	2	13	15
1987-88	-	-	-	-	21	43	1	11	-	-	-	-	21	43	64	1	11	12
1988-89	-	-	-	-	19	44	2	8	-	1	-	-	19	45	64	2	8	10
DEPARTMENTS IN MEDICINE																		
Anatomy and Cell Biology																		
1984-85	2	3	-	-	-	2	-	-	-	-	-	-	2	5	7	-	-	-
1985-86	2	2	-	-	1	1	-	-	-	-	-	-	3	3	6	-	-	-
1986-87	5	2	-	-	-	-	-	-	-	-	-	-	5	2	7	-	-	-
1987-88	3	1	1	1	1	2	-	-	-	-	-	-	4	3	7	1	1	2
1988-89	3	-	-	-	-	2	-	-	-	-	-	-	3	2	5	-	-	-
Applied Sciences in Medicine																		
1984-85	-	-	-	-	3	1	-	-	-	-	-	-	3	1	4	-	-	-
1985-86	-	-	-	-	2	1	-	-	2	-	-	-	4	1	5	-	-	-
1986-87	-	-	-	-	6	-	1	-	1	-	-	-	7	-	7	1	-	1
1987-88	-	-	-	-	7	1	-	-	-	-	-	-	7	1	8	-	-	-
1988-89	-	-	-	-	6	2	1	-	1	1	-	-	7	3	10	1	-	1
Biochemistry																		
1984-85	17	4	-	-	5	6	-	-	-	1	-	-	22	11	33	-	-	-
1985-86	16	5	-	1	7	6	-	-	-	-	-	-	23	11	34	-	1	1
1986-87	10	7	-	-	6	6	-	-	-	-	-	-	16	13	29	-	-	-
1987-88	9	9	-	-	8	6	-	-	-	-	-	-	17	15	32	-	-	-
1988-89	11	10	-	-	12	9	-	-	1	-	-	-	24	19	43	-	-	-
Community Medicine																		
1984-85	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-
Health Serv Admin and Community Medicine																		
1984-85	-	-	-	-	3	23	3	14	1	4	4	10	4	27	31	7	24	31
1985-86	-	-	-	-	5	23	7	13	-	1	6	19	5	24	29	13	32	45
1986-87	-	-	-	-	6	24	5	15	2	1	5	23	8	25	33	10	38	48
1987-88	-	-	-	-	8	22	8	10	1	2	4	13	9	24	33	12	23	35
1988-89	-	-	-	-	6	17	5	13	1	2	9	15	7	19	26	14	28	42

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TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Immunology																		
1984-85	5	6	-	-	1	3	-	1	-	-	-	-	6	9	15	-	1	1
1985-86	-	-	-	-	3	3	-	-	-	-	-	-	3	3	6	-	-	-
1986-87	-	-	-	-	4	2	-	-	-	-	-	-	4	2	6	-	-	-
1987-88	-	-	-	-	2	1	2	-	-	-	-	-	2	1	3	2	-	2
1988-89	-	-	-	-	3	2	1	-	-	-	-	-	3	2	5	1	-	1
Med Microbiology and Infectious Diseases																		
1984-85	-	1	-	-	1	1	-	-	-	-	-	-	1	2	3	-	-	-
1985-86	-	-	-	-	4	-	-	1	1	-	-	-	5	-	5	-	1	1
1986-87	-	-	-	-	6	3	-	1	-	-	-	-	6	3	9	-	1	1
1987-88	-	-	-	-	4	5	-	-	-	-	-	-	4	5	9	-	-	-
1988-89	-	-	-	-	5	1	-	-	-	1	-	-	5	2	7	-	-	-
Medical Sciences																		
1985-86	9	12	2	1	-	-	-	-	-	-	-	-	9	12	21	2	1	3
1986-87	11	12	2	1	-	-	-	-	-	-	-	-	11	12	23	2	1	3
1987-88	11	14	3	-	-	-	-	-	-	-	-	1	11	14	25	3	1	4
1988-89	13	12	2	-	-	-	-	-	-	-	-	-	13	12	25	2	-	2
Medicine																		
1984-85	1	3	1	-	6	7	2	3	1	-	-	-	8	10	18	3	3	6
1985-86	-	-	-	-	4	10	-	2	-	-	-	-	4	10	14	-	2	2
1986-87	-	-	-	-	3	4	-	-	-	-	-	-	3	4	7	-	-	-
1987-88	-	-	-	-	5	4	1	1	-	-	-	-	5	4	9	1	1	2
1988-89	-	-	-	-	6	7	1	-	1	-	-	-	7	7	14	1	-	1
Paediatrics																		
1984-85	-	-	-	-	-	3	-	-	-	-	-	-	-	3	3	-	-	-
1985-86	-	-	-	-	-	1	2	-	-	-	-	-	-	1	1	2	-	2
1986-87	-	-	-	-	-	1	2	-	-	-	-	-	-	1	1	2	-	2
1987-88	-	-	-	-	-	-	1	-	-	-	-	1	-	-	-	1	1	2
1988-89	-	-	-	-	1	1	-	-	-	1	-	-	1	2	3	-	-	-
Pathology																		
1984-85	-	-	-	-	4	2	-	-	-	-	-	-	4	2	6	-	-	-
1985-86	-	-	-	-	5	2	-	-	-	-	-	-	5	2	7	-	-	-
1986-87	-	-	-	-	6	-	-	1	-	-	-	-	6	-	6	-	1	1
1987-88	-	-	-	-	8	1	-	-	-	-	-	-	8	1	9	-	-	-
1988-89	-	-	-	-	4	4	3	-	-	-	-	-	4	4	8	3	-	3

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TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL FULL-TIME		DOCTORAL PART-TIME		MASTERS AND QUALIFYING FULL-TIME		MASTERS AND QUALIFYING PART-TIME		OTHERS FULL-TIME		OTHERS PART-TIME		TOTAL FULL-TIME			TOTAL PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Pharmacology																		
1984-85	8	1	-	-	6	5	-	-	-	-	-	-	14	6	20	-	-	-
1985-86	5	5	-	-	6	5	-	-	-	-	-	-	11	10	21	-	-	-
1986-87	3	2	1	-	4	5	1	-	1	-	-	-	8	7	15	2	-	2
1987-88	6	4	-	-	5	2	-	-	1	-	-	-	12	6	18	-	-	-
1988-89	6	3	-	-	7	5	-	-	-	-	-	-	13	8	21	-	-	-
Physiology																		
1984-85	7	1	-	-	6	2	-	-	-	-	-	-	13	3	16	-	-	-
1985-86	8	1	-	-	2	1	-	-	-	-	-	-	10	2	12	-	-	-
1986-87	10	-	-	-	2	1	1	-	1	-	-	-	13	1	14	1	-	1
1987-88	11	-	-	-	4	1	-	-	-	-	1	-	15	1	16	1	-	1
1988-89	7	-	-	-	7	2	-	-	-	1	-	-	14	3	17	-	-	-
Psychiatry																		
1988-89	-	-	-	-	2	-	-	1	-	-	-	-	2	-	2	-	1	1
Radiology and Diagnostic Imaging																		
1984-85	1	1	-	-	-	1	-	-	-	-	-	-	1	2	3	-	-	-
1985-86	-	-	-	-	-	1	1	1	-	-	-	-	-	1	1	1	1	2
1986-87	-	-	-	-	2	-	1	1	-	-	-	-	2	-	2	1	1	2
1987-88	-	-	-	-	3	-	1	1	-	-	-	-	3	-	3	1	1	2
1988-89	-	-	-	-	1	-	2	-	-	-	-	-	1	-	1	2	-	2
Surgery																		
1984-85	4	3	1	-	8	2	-	-	-	-	-	-	12	5	17	1	-	1
1985-86	3	3	-	-	5	-	3	1	1	-	-	-	9	3	12	3	1	4
1986-87	3	2	-	-	10	1	3	1	-	-	-	-	13	3	16	3	1	4
1987-88	2	2	-	-	15	-	-	1	-	1	1	1	17	3	20	1	2	3
1988-89	3	1	-	1	9	1	3	2	-	-	-	-	12	2	14	3	3	6
TOTAL MEDICINE																		
1984-85	45	24	2	-	43	58	5	18	2	5	4	10	90	87	177	11	28	39
1985-86	43	28	2	2	44	54	13	18	4	1	6	19	91	83	174	21	39	60
1986-87	42	25	3	1	55	47	14	19	5	1	5	23	102	73	175	22	43	65
1987-88	42	30	4	1	70	45	13	13	2	3	6	16	114	78	192	23	30	53
1988-89	43	26	2	1	69	53	16	16	4	6	9	15	116	85	201	27	32	59

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	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
DEPARTMENTS IN NURSING																		
Nursing																		
1984-85	-	-	-	-	-	22	-	16	-	-	-	-	-	22	22	-	16	16
1985-86	-	-	-	-	1	31	-	13	-	-	-	-	1	31	32	-	13	13
1986-87	-	-	-	-	2	38	1	12	-	-	-	-	2	38	40	1	12	13
1987-88	-	-	-	-	3	38	-	18	-	-	-	-	3	38	41	-	18	18
1988-89	-	2	-	1	1	38	1	13	-	-	-	-	1	40	41	1	14	15
DEPARTMENTS IN PHARMACY AND PHARMACEUTICAL SCIENCES																		
Pharmacy and Pharmaceutical Sciences																		
1984-85	14	-	-	-	15	8	-	-	-	-	1	-	29	8	37	1	-	1
1985-86	16	1	-	-	14	11	2	-	1	1	-	-	31	13	44	2	-	2
1986-87	15	3	1	-	12	10	1	-	-	1	1	-	27	14	41	3	-	3
1987-88	17	6	1	-	12	5	-	2	-	-	-	-	29	11	40	1	2	3
1988-89	18	6	2	-	11	4	1	2	1	-	-	-	30	10	40	3	2	5
DEPARTMENTS IN PHYSICAL EDUCATION AND RECREATION																		
Physical Education and Sport Studies																		
1984-85	22	13	3	2	22	34	7	3	3	-	-	-	47	47	94	10	5	15
1985-86	22	11	3	2	19	30	7	2	-	1	-	-	41	42	83	10	4	14
1986-87	26	10	2	3	17	21	5	4	-	-	-	-	43	31	74	7	7	14
1987-88	22	10	2	7	15	21	3	6	-	-	-	-	37	31	68	5	13	18
1988-89	17	11	4	2	12	18	6	12	-	-	1	-	29	29	58	11	14	25
Recreation and Leisure Studies																		
1984-85	-	-	-	-	3	-	-	-	-	-	-	-	3	-	3	-	-	-
1985-86	-	1	-	-	10	8	3	1	1	-	-	-	11	9	20	3	1	4
1986-87	-	-	-	1	8	8	4	4	-	-	-	-	8	8	16	4	5	9
1987-88	-	-	-	1	6	18	5	2	-	-	-	-	6	18	24	5	3	8
1988-89	-	-	-	-	4	19	6	1	-	-	-	-	4	19	23	6	1	7
TOTAL PHYSICAL EDUCATION AND RECREATION																		
1984-85	22	13	3	2	25	34	7	3	3	-	-	-	50	47	97	10	5	15
1985-86	22	12	3	2	29	38	10	3	1	1	-	-	52	51	103	13	5	18
1986-87	26	10	2	4	25	29	9	8	-	-	-	-	51	39	90	11	12	23
1987-88	22	10	2	8	21	39	8	8	-	-	-	-	43	49	92	10	16	26
1988-89	17	11	4	2	16	37	12	13	-	-	1	-	33	48	81	17	15	32

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GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
DEPARTMENTS IN REHABILITATION MEDICINE																		
Occupational Therapy																		
1986-87	-	-	-	-	-	3	-	-	-	-	-	-	-	3	3	-	-	-
1987-88	-	-	-	-	1	3	-	4	-	-	-	-	1	3	4	-	4	4
1988-89	-	-	-	-	3	7	-	4	-	-	-	-	3	7	10	-	4	4
Physical Therapy																		
1984-85	-	-	-	-	1	6	-	1	-	-	-	-	1	6	7	-	1	1
1985-86	-	-	-	-	-	3	1	3	-	-	-	-	-	3	3	1	3	4
1986-87	-	-	-	-	-	5	-	5	-	-	-	-	-	5	5	-	5	5
1987-88	-	-	-	-	1	8	-	4	1	-	-	-	2	8	10	-	4	4
1988-89	-	-	-	-	3	6	-	1	1	-	-	-	4	6	10	-	1	1
Speech Pathology and Audiology																		
1986-87	-	-	-	-	-	3	-	-	-	-	-	-	-	3	3	-	-	-
1987-88	-	-	-	-	-	5	-	-	-	1	-	-	-	6	6	-	-	-
1988-89	-	-	-	-	-	10	-	-	-	-	-	-	-	10	10	-	-	-
TOTAL REHABILITATION MEDICINE																		
1984-85	-	-	-	-	1	6	-	1	-	-	-	-	1	6	7	-	1	1
1985-86	-	-	-	-	-	3	1	3	-	-	-	-	-	3	3	1	3	4
1986-87	-	-	-	-	-	11	-	5	-	-	-	-	-	11	11	-	5	5
1987-88	-	-	-	-	2	16	-	8	1	1	-	-	3	17	20	-	8	8
1988-89	-	-	-	-	6	23	-	5	1	-	-	-	7	23	30	-	5	5
DEPARTMENTS IN SCIENCE																		
Botany																		
1984-85	11	3	2	-	6	6	1	-	-	-	-	-	17	9	26	3	-	3
1985-86	10	2	1	1	3	6	-	1	-	-	-	-	13	8	21	1	2	3
1986-87	9	5	1	-	4	7	1	2	-	-	-	-	13	12	25	2	2	4
1987-88	8	5	1	1	2	3	2	2	-	-	-	-	10	8	18	3	3	6
1988-89	8	4	-	2	9	6	-	1	-	-	-	-	17	10	27	-	3	3
Chemistry																		
1984-85	67	18	2	-	49	12	-	-	-	-	-	-	116	30	146	2	-	2
1985-86	76	26	-	-	30	7	-	-	4	1	-	-	110	34	144	-	-	-
1986-87	84	22	1	-	21	3	1	-	6	4	-	-	111	29	140	2	-	2
1987-88	81	22	1	-	23	6	-	-	2	-	-	-	106	28	134	1	-	1
1988-89	78	18	-	1	12	3	-	-	1	1	-	-	91	22	113	-	1	1

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TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Computing Science																		
1984-85	14	1	1	-	35	9	12	1	1	-	1	-	50	10	60	14	1	15
1985-86	17	2	1	-	31	9	8	-	-	-	-	-	48	11	59	9	-	9
1986-87	20	4	2	-	39	10	6	1	-	-	-	-	59	14	73	8	1	9
1987-88	29	5	1	-	34	11	7	1	2	-	-	-	65	16	81	8	1	9
1988-89	36	5	1	-	32	8	6	2	2	-	-	-	70	13	83	7	2	9
Genetics																		
1984-85	4	3	-	-	2	4	-	1	-	-	-	-	6	7	13	-	1	1
1985-86	5	5	-	-	4	7	1	-	-	-	-	-	9	12	21	1	-	1
1986-87	3	6	1	1	3	7	1	-	-	-	-	-	6	13	19	2	1	3
1987-88	6	7	-	-	5	8	-	-	-	-	-	-	11	15	26	-	-	-
1988-89	7	6	-	-	7	7	-	-	-	-	-	-	14	13	27	-	-	-
Geography																		
1984-85	18	1	2	-	32	9	4	3	1	-	-	-	51	10	61	6	3	9
1985-86	16	2	1	-	27	11	5	6	2	-	-	-	45	13	58	6	6	12
1986-87	16	2	2	-	30	10	8	5	2	-	-	-	48	12	60	10	5	15
1987-88	21	2	2	-	26	12	7	5	4	-	-	-	51	14	65	9	5	14
1988-89	15	4	-	-	22	10	7	3	1	-	1	-	38	14	52	8	3	11
Geology																		
1984-85	20	3	2	1	43	11	7	1	4	-	-	1	67	14	81	9	3	12
1985-86	20	5	1	1	41	11	5	-	2	1	1	-	63	17	80	7	1	8
1986-87	24	4	1	1	31	14	7	1	1	-	-	-	56	18	74	8	2	10
1987-88	28	5	1	-	23	17	7	3	-	-	-	-	51	22	73	8	3	11
1988-89	24	5	4	-	20	9	2	4	2	-	1	-	46	14	60	7	4	11
Linguistics																		
1984-85	3	6	1	2	4	6	-	-	-	-	-	-	7	12	19	1	2	3
1985-86	-	4	-	1	3	6	-	-	-	-	-	-	3	10	13	-	1	1
1986-87	-	4	-	1	3	6	-	-	2	-	-	-	5	10	15	-	1	1
Mathematics																		
1984-85	10	2	1	1	6	-	-	-	-	-	-	-	16	2	18	1	1	2
1985-86	20	1	-	-	9	2	1	-	-	-	-	-	29	3	32	1	-	1
1986-87	26	-	1	-	15	3	1	-	-	-	-	-	41	3	44	2	-	2
1987-88	30	-	-	-	10	3	2	-	-	-	-	-	40	3	43	2	-	2
1988-89	31	2	2	-	10	3	1	-	1	-	-	-	42	5	47	3	-	3

Note: Included are intramural, extramural, and off-campus enrolments. "OTHERS" includes Postgraduate Diploma and Probationary. Visiting and Special Students appear under OTHERS at the end of the table. The figures include multiple registrations by some students.

TABLE 2.2 - WINTER SESSION GRADUATE STUDENTS BY LEVEL, SEX, AND REGISTRATION STATUS WITHIN DEPARTMENT OF SPECIALIZATION

GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		---FULL-TIME----			---PART-TIME----		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
Microbiology																		
1984-85	2	2	-	-	7	6	-	-	1	-	-	-	10	8	18	-	-	-
1985-86	2	3	-	-	6	7	2	-	1	-	-	-	9	10	19	2	-	2
1986-87	4	5	-	-	2	5	2	-	-	-	-	-	6	10	16	2	-	2
1987-88	3	4	-	-	5	5	3	-	-	-	-	-	8	9	17	3	-	3
1988-89	4	3	-	-	6	6	-	-	-	-	-	-	10	9	19	-	-	-
Physics																		
1984-85	27	2	-	-	29	2	-	-	-	-	-	-	56	4	60	-	-	-
1985-86	30	2	-	-	31	2	-	-	-	-	-	-	61	4	65	-	-	-
1986-87	31	2	1	-	30	1	1	-	2	-	-	-	63	3	66	2	-	2
1987-88	27	1	-	-	31	1	-	-	-	-	-	-	58	2	60	-	-	-
1988-89	24	1	3	-	32	1	-	-	-	-	-	-	56	2	58	3	-	3
Statistics and Applied Probability																		
1984-85	3	-	-	-	2	-	1	-	1	-	-	-	6	-	6	1	-	1
1985-86	3	-	-	-	4	-	1	-	-	1	-	-	7	1	8	1	-	1
1986-87	3	-	-	-	4	-	-	-	-	-	-	-	7	-	7	-	-	-
1987-88	5	-	-	-	3	1	1	-	-	-	-	-	8	1	9	1	-	1
1988-89	5	1	-	-	5	2	-	-	-	-	-	-	10	3	13	-	-	-
Zoology																		
1984-85	23	8	4	-	30	14	3	1	2	-	-	-	55	22	77	7	1	8
1985-86	27	6	-	2	29	12	4	3	-	1	-	-	56	19	75	4	5	9
1986-87	25	8	-	-	26	7	3	5	2	-	-	-	53	15	68	3	5	8
1987-88	26	9	-	-	28	9	6	1	-	-	-	-	54	18	72	6	1	7
1988-89	30	12	1	-	23	13	3	3	1	-	-	-	54	25	79	4	3	7
TOTAL SCIENCE																		
1984-85	202	49	15	4	245	79	28	7	10	-	1	1	457	128	585	44	12	56
1985-86	226	58	4	5	218	80	27	10	9	4	1	-	453	142	595	32	15	47
1986-87	245	62	10	3	208	73	31	14	15	4	-	-	468	139	607	41	17	58
1987-88	264	60	6	1	190	76	35	12	8	-	-	-	462	136	598	41	13	54
1988-89	262	61	11	3	178	68	19	13	8	1	2	-	448	130	578	32	16	48
ALL FACULTIES, VISITING AND SPECIAL STUDENTS																		
1984-85	-	-	-	-	-	-	-	-	7	8	46	64	7	8	15	46	64	110
1985-86	-	-	-	-	-	-	-	-	8	10	28	47	8	10	18	28	47	75
1986-87	-	-	-	-	-	-	-	-	5	5	41	68	5	5	10	41	68	109
1987-88	-	-	-	-	-	-	-	-	9	3	32	53	9	3	12	32	53	85
1988-89	-	-	-	-	-	-	-	-	7	10	20	37	7	10	17	20	37	57

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GRADUATE DEPARTMENT /	DOCTORAL				MASTERS AND QUALIFYING				OTHERS				TOTAL					
	FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME		PART-TIME		FULL-TIME			PART-TIME		
SESSION	M	F	M	F	M	F	M	F	M	F	M	F	M	F	TOTAL	M	F	TOTAL
TOTAL UNIVERSITY OF ALBERTA																		
1984-85	631	266	81	61	966	752	360	320	47	18	72	103	1,644	1,036	2,680	513	484	997
1985-86	650	305	82	70	963	769	350	339	40	26	46	80	1,653	1,100	2,753	478	489	967
1986-87	684	333	98	70	919	764	416	349	51	20	60	106	1,654	1,117	2,771	574	525	1,099
1987-88	723	345	92	81	916	750	405	362	48	19	48	88	1,687	1,114	2,801	545	531	1,076
1988-89	745	361	99	73	864	762	393	353	57	29	41	66	1,666	1,152	2,818	533	492	1,025

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TABLE 2.3
DEGREES AND DIPLOMAS AWARDED
(ON A CALENDAR YEAR BASIS)

FACULTY	DEGREE	1984	1985	1986	1987	1988
AGRICULTURE AND FORESTRY	B.Sc. in Agricultural Engineering	6	9	15	18	13
	B.Sc. in Agriculture	66	90	92	84	90
	B.Sc. in Food Science	7	4	12	14	21
	B.Sc. in Forestry	23	37	53	52	36
ARTS	B.A. (General)	413	492	556	585	556
	B.A. (Honors)	63	74	71	81	79
	B.A. (Special)	192	233	263	326	315
	B.A. (Special) in Criminology	-	15	19	17	26
	B.A. (Special) in East Asian Studies	-	1	2	2	2
	B.A. in Canadian Studies	5	3	4	4	1
	B.F.A.	50	55	34	60	51
	B.Mus.	21	22	19	20	17
	B.Mus. (Honors)	-	-	-	-	2
BUSINESS	B.Com.	398	498	421	402	408
DENTISTRY	B.Sc.	23	26	43	41	38
	D.D.S.	47	43	47	42	47
EDUCATION	B.Ed.	953	991	1,059	912	935
ENGINEERING	B.Sc.	350	-	-	-	-
	B.Sc. in Chemical Eng.	-	29	37	40	43
	B.Sc. in Civil Eng.	-	63	74	85	78
	B.Sc. in Computer Eng.	-	32	28	32	43
	B.Sc. in Electrical Eng.	-	75	83	99	99
	B.Sc. in Engineering Physics	-	-	-	1	-
	B.Sc. in Mechanical Eng.	-	99	99	88	96
	B.Sc. in Metallurgical Eng.	-	4	6	9	6
	B.Sc. in Mineral Process Eng.	-	2	4	3	1
	B.Sc. in Mining Eng.	-	11	7	14	6
	B.Sc. in Petroleum Eng.	-	41	39	40	43
GRADUATE STUDIES	Ph.D.	144	155	178	195	194
	D.Mus.	-	-	-	-	2
	LL.M.	5	-	4	4	8
	M.Ag.	3	2	2	2	1
	M.A.	84	98	92	106	106
	M.B.A.	60	79	84	69	61
	M.Ed.	113	140	118	147	182
	M.Eng.	51	29	22	24	21
	M.F.A.	5	4	2	7	1
	M.H.S.A.	9	11	12	18	17
	M.L.S.	38	29	28	36	23
	M.L.I.S.	-	-	-	-	13
	M.Mus.	7	3	6	2	4
	M.Pharm.	-	3	1	3	2
	M.N.	4	9	8	11	27
	M.P.M	4	10	9	7	8
	M.Sc.	172	211	245	218	271
	M.V.A.	7	4	5	12	2

TABLE 2.3
DEGREES AND DIPLOMAS AWARDED
(ON A CALENDAR YEAR BASIS)

FACULTY	DEGREE	1984	1985	1986	1987	1988
HOME ECONOMICS	B.Sc.	80	74	95	97	89
LAW	LL.B.	163	162	150	155	163
MEDICINE	B. Medical Science	63	77	70	72	63
	B.Sc.in Medical Laboratory Science	14	15	20	23	23
	M.D.	113	114	109	115	120
NURSING	B.Sc.	150	148	171	-	-
	B.Sc. in Nursing	-	-	-	95	79
	B.Sc. in Nursing (Post-RN)	-	-	-	107	130
PHARMACY & PHARM. SCI.	B.Sc.	76	61	66	77	102
PHYSICAL ED & REC	B.A. in Rec Admin	63	44	59	57	65
	B.P.E.	75	68	90	94	85
	B.P.E. (new program)	-	-	-	-	1
REHABILITATION MEDICINE	B.Sc. in Occupational Therapy	39	43	48	47	76
	B.Sc. in Physical Therapy	45	42	46	49	47
	B.Sc. in Speech Pathology	20	25	24	30	35
SAINT-JEAN	B.A. (General)	15	11	20	12	13
	B.A. (Special)	2	1	2	6	4
	B.A. in Canadian Studies	-	-	-	-	1
	B.Ed.	42	36	50	59	43
	B.Sc. (General)	2	-	4	3	6
SCIENCE	B.Sc. (General)	320	301	341	359	331
	B.Sc. (4 Year)	-	-	-	16	27
	B.Sc. (Honors)	48	70	73	75	66
	B.Sc. (Specialized)	194	297	317	310	249
TOTAL UNDERGRADUATE DEGREES		4,141	4,538	4,842	4,929	4,870
TOTAL GRADUATE DEGREES		706	787	816	861	943

TABLE 2.3
DEGREES AND DIPLOMAS AWARDED
(ON A CALENDAR YEAR BASIS)

FACULTY	DIPLOMA	1984	1985	1986	1987	1988
ARTS	Special Certificate	30	19	22	19	24
DENTISTRY	Diploma in Dental Hygiene	30	35	39	38	38
	Post-Graduate Diploma	2	2	2	2	2
EDUCATION	Diploma	110	137	117	105	118
GRADUATE STUDIES	Post-Graduate Diploma	16	19	10	12	12
NURSING	Advanced Practical Obstetrics Certificate	9	-	-	-	
SCIENCE	Honors Certificate	2	-	6	1	-
	Specialization Certificate	18	34	29	22	42
TOTAL DIPLOMAS		217	246	225	199	236

TABLE 2.4
GRADUATE DEGREES AND POST-GRADUATE DIPLOMAS AWARDED (ON A CALENDAR YEAR BASIS) BY DEPARTMENT OF SPECIALIZATION

DEPARTMENT/FACULTY OF SPECIALIZATION	DOCTORAL DEGREES					MASTER'S DEGREES					POST GRADUATE DIPLOMAS				
	84	85	86	87	88	84	85	86	87	88	84	85	86	87	88
Agricultural Engineering	-	-	1	-	-	-	4	8	3	4	-	-	-	-	-
Animal Science	2	6	2	6	5	4	7	5	9	10	-	-	-	-	-
Entomology	-	1	2	4	2	-	1	3	1	2	-	-	-	-	-
Food Science	1	1	5	1	1	2	3	8	4	6	-	-	-	-	-
Forest Science	-	1	2	-	1	4	9	12	9	5	-	-	-	-	-
Plant Science	-	1	2	2	4	2	4	8	5	2	-	-	-	-	-
Rural Economy	1	-	-	-	-	9	6	10	9	16	-	-	-	-	-
Soil Science	-	-	-	2	-	7	6	6	6	6	-	-	-	-	-
Anthropology	3	1	3	1	1	5	7	7	8	6	-	-	-	-	-
Art and Design	-	-	-	-	-	8	6	6	12	3	-	-	-	-	-
Classics	1	-	1	-	-	-	2	3	5	1	-	-	-	-	-
Comparative Literature	2	4	2	2	3	2	5	5	4	2	-	-	-	-	-
Drama	-	-	-	-	-	7	4	3	7	1	-	-	-	-	-
Economics	2	2	1	-	-	13	11	9	12	13	-	-	-	-	-
English	2	1	3	3	8	10	10	12	16	13	8	11	5	8	8
Germanic Languages	2	-	-	-	1	1	3	7	4	2	-	-	-	-	-
History	1	-	1	1	1	2	5	6	7	7	-	-	-	-	-
Linguistics	-	-	-	3	-	-	-	-	2	2	-	-	-	-	-
Music	-	-	-	-	2	7	3	6	2	4	-	-	-	-	-
Philosophy	-	-	1	2	-	2	8	-	2	2	-	-	-	-	-
Political Science	1	-	1	2	-	3	5	7	9	10	-	-	-	-	-
Psychology	5	2	3	3	3	2	6	9	6	10	-	-	-	-	-
Romance Languages	2	1	-	2	-	9	5	6	7	12	-	-	-	-	-
Slavic and East European Studies	-	-	1	1	-	2	4	1	3	3	-	-	-	-	-
Sociology	6	2	1	6	6	12	9	7	8	10	-	-	-	-	-
Business	-	-	-	-	-	64	89	93	76	69	-	-	-	-	-
Dentistry	-	2	-	1	-	-	3	-	-	1	2	2	2	2	-
Adults in Higher Education	-	-	-	-	-	-	-	-	2	8	-	-	-	-	-
Educational Administration	11	14	13	16	21	50	49	41	45	62	1	1	-	-	-
Educational Foundations	1	4	5	3	1	6	11	3	8	8	-	-	-	-	-
Educational Psychology	10	15	16	15	19	15	31	40	55	53	-	-	-	-	-
Elementary Education	4	10	7	10	3	15	17	14	14	23	-	-	-	-	-
Industrial and Vocational Education	-	-	-	-	-	13	10	6	9	15	-	-	-	-	-
Secondary Education	13	7	8	6	4	14	22	14	14	13	-	-	-	-	-
Chemical Engineering	1	2	1	1	1	7	9	4	6	9	-	-	-	-	-
Civil Engineering	5	3	7	8	9	61	32	25	38	39	-	-	-	-	-
Electrical Engineering	2	5	6	3	7	14	19	20	17	21	-	-	-	-	-
Mechanical Engineering	1	2	2	1	2	6	16	14	9	11	-	-	-	-	-
Mining, Metallurg & Petroleum Eng	-	1	1	6	2	14	11	7	6	14	-	-	-	-	-
Home Economics	-	-	-	2	2	-	-	-	15	17	-	-	-	-	-
Clothing and Textiles	-	-	-	-	-	2	2	2	-	-	-	-	-	-	-
Family Studies	-	-	-	-	-	7	2	7	-	-	-	-	-	-	-
Foods and Nutrition	-	-	-	-	-	2	1	1	-	-	-	-	-	-	-

TABLE 2.4
GRADUATE DEGREES AND POST-GRADUATE DIPLOMAS AWARDED (ON A CALENDAR YEAR BASIS) BY DEPARTMENT OF SPECIALIZATION

DEPARTMENT/FACULTY OF SPECIALIZATION	DOCTORAL DEGREES					MASTER'S DEGREES					POST GRADUATE DIPLOMAS				
	84	85	86	87	88	84	85	86	87	88	84	85	86	87	88
Community Development	-	-	-	-	-	5	5	2	2	1	-	-	-	-	-
Law	-	-	-	-	-	5	-	4	4	8	2	2	-	-	1
Library and Information Studies	-	-	-	-	-	38	29	28	36	36	-	-	-	-	-
Medicine Faculty	3	3	-	-	-	-	-	-	-	-	-	-	-	-	-
Anatomy and Cell Biology	2	1	-	1	2	-	1	1	-	-	-	-	-	-	-
Applied Sciences in Medicine	-	-	-	-	-	-	-	2	1	1	-	-	-	-	-
Biochemistry	4	4	6	5	3	1	2	2	-	1	-	-	-	-	-
Health Serv Admin and Community Medicine	-	-	-	-	-	9	11	12	18	17	4	4	3	4	3
Immunology	-	1	1	1	-	-	-	1	-	-	-	-	-	-	-
Med Microbiology and Infectious Diseases	-	-	-	-	-	1	-	2	1	3	-	-	-	-	-
Medical Sciences	-	-	2	5	5	-	-	-	-	-	-	-	-	-	-
Medicine	-	-	-	-	-	7	3	5	3	3	-	-	-	-	-
Paediatrics	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-
Pathology	-	-	-	-	-	-	3	2	1	4	-	-	-	-	-
Pharmacology	-	4	4	1	1	-	-	2	1	1	-	-	-	-	-
Physiology	3	3	3	1	3	-	3	-	1	-	-	-	-	-	-
Radiology and Diagnostic Imaging	-	-	-	-	-	1	-	1	-	-	-	-	-	-	-
Surgery	-	1	2	-	1	5	3	3	6	5	-	-	-	-	-
Nursing	-	-	-	-	-	4	9	8	11	27	-	-	-	-	-
Pharmacy and Pharmaceutical Sciences	3	3	4	4	6	1	6	6	6	5	-	-	-	-	-
Physical Education and Recreation	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Physical Education and Sport Studies	-	5	8	8	9	9	14	17	18	14	-	-	-	-	-
Recreation and Leisure Studies	-	-	-	-	1	3	-	2	2	6	-	-	-	-	-
Occupational Therapy	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-
Physical Therapy	-	1	-	-	-	1	3	1	2	5	-	-	-	-	-
Speech Pathology and Audiology	-	-	-	-	-	-	-	-	-	2	-	-	-	-	-
Botany	2	3	4	3	2	2	2	2	4	3	-	-	-	-	-
Chemistry	17	12	16	20	23	3	6	9	5	7	-	-	-	-	-
Computing Science	2	1	4	2	3	6	18	12	10	17	-	-	-	-	-
Genetics	2	-	2	1	2	3	2	4	-	2	-	-	-	-	-
Geography	6	4	3	-	7	13	13	12	13	12	-	-	-	-	-
Geology	2	5	7	4	3	9	19	21	13	15	1	1	2	-	-
Linguistics	1	6	-	-	-	5	1	2	-	-	-	-	-	-	-
Mathematics	3	-	1	4	2	3	4	1	5	8	-	-	-	-	-
Microbiology	-	1	-	2	2	2	1	4	4	2	-	-	-	-	-
Physics	6	3	5	11	7	5	6	13	9	10	-	-	-	-	-
Psychology (in Science)	-	-	-	-	-	4	-	-	-	-	-	-	-	-	-
Statistics and Applied Probability	-	-	1	-	-	-	2	1	3	1	-	-	-	-	-
Zoology	4	6	7	9	5	14	9	11	12	15	-	-	-	-	-
TOTAL	144	155	178	195	196	562	632	638	666	747	18	21	12	14	12

TABLE 2.5
STUDENTS ADMITTED TO QUOTA FACULTIES

FACULTY/PROGRAM	Quota	Total Number Admitted	Total Number Commencing	-Alberta Residents-- Number Qualified	Number Admitted	--Other Canadians--- Number Qualified	Number Admitted	--Student Visitors-- Number Qualified	Number Admitted
AGRICULTURE AND FORESTRY									
B.Sc. in Agricultural Engineering (Quota - First Year=20; Second to Fourth Year=15)									
1984-85	20	27	21	28	23	5	4	-	-
1985-86	20	25	15	21	21	2	2	2	2
1986-87	20	15	9	13	13	2	2	-	-
1987-88	20	18	13	18	18	-	-	-	-
1988-89	20	17	13	16	16	1	1	-	-
B.Sc. in Agricultural Business Management									
1988-89	10	4	4	4	4	-	-	-	-
ARTS									
B.F.A. in Drama (Quota until 1986-87: Acting=16, Design=4; in 1986-87: Acting=14, Design=6; in 1987-88: Acting=12, Design=6)									
1984-85	20	22	14	9	9	13	13	-	-
1985-85	20	22	21	19	19	3	3	-	-
1986-87	20	19	17	13	13	8	6	-	-
1987-88	18	20	15	10	10	10	10	-	-
1988-89	18	18	16	17	16	2	2	-	-
B.A. (Criminology) (Total Program Quota=45; figures refer to new students admitted to the program)									
1984-85	45	14	14	46	14	-	-	2	-
1985-86	45	27	24	51	27	-	-	1	-
1986-87	45	21	21	40	21	2	-	-	-
1987-88	45	19	16	34	18	4	1	-	-
1988-89	45	26	23	32	25	1	1	-	-
BUSINESS									
B.Com. - First Year									
1984-85	260	309	269	438	295	19	6	33	8
1985-86	260	306	262	433	280	38	18	45	8
1986-87	260	319	290	517	295	9	4	46	20
1987-88	260	368	330	633	347	49	10	60	11
1988-89	260	292	237	526	252	49	22	27	18
B.Com. - Transfers (Second and Third Year)									
1984-85	250	309	252	570	282	53	14	67	13
1985-86	250	307	245	556	273	44	9	77	25
1986-87	250	333	270	606	298	28	11	70	24
1987-88	250	305	246	606	271	79	13	103	21
1988-89	250	303	242	559	276	44	9	43	18
DENTISTRY									
D.D.S. - First Year									
1984-85	50	68	50	92	52	39	15	1	1
1985-86	50	70	50	104	54	62	16	-	-
1986-87	50	69	50	144	56	63	12	2	1
1987-88	50	60	50	109	51	74	8	3	1
1988-89	50	63	50	124	56	61	7	1	-
Dental Hygiene Diploma - First Year									
1984-85	40	50	42	131	42	21	8	-	-
1985-86	40	50	43	152	44	43	6	-	-
1986-87	40	45	43	151	40	37	5	-	-
1987-88	40	49	43	192	46	47	3	1	-
1988-89	40	52	42	193	47	43	4	2	1

TABLE 2.5
STUDENTS ADMITTED TO QUOTA FACULTIES

FACULTY/PROGRAM	Quota	Total Number Admitted	Total Number Commencing	-Alberta Residents-- Number Qualified	-Alberta Residents-- Number Admitted	--Other Canadians--- Number Qualified	--Other Canadians--- Number Admitted	--Student Visitors-- Number Qualified	--Student Visitors-- Number Admitted
ENGINEERING									
B.Sc. - First Year									
1984-85	600	682	551	905	587	127	43	228	52
1985-86	600	605	509	535	535	31	31	39	39
1986-87	600	658	536	581	581	36	36	41	41
1987-88	600	569	465	481	481	45	45	43	43
1988-89	600	539	430	458	458	28	28	53	53
B.Sc. in Chemical Engineering - Second Year									
1984-85	65	65	59	63	58	9	4	8	3
1985-86	65	71	65	48	62	1	2	5	7
1986-87	65	69	63	51	62	2	1	3	6
1987-88	65	66	61	39	52	1	3	6	11
1988-89	65	45	39	33	37	4	4	3	4
B.Sc. in Civil Engineering - Second Year									
1984-85	110	128	118	148	115	5	4	6	9
1985-86	110	86	81	51	71	5	6	5	9
1986-87	110	81	76	40	65	4	4	3	12
1987-88	110	100	87	49	77	5	10	6	13
1988-89	110	54	49	37	52	1	1	1	1
B.Sc. in Computer Engineering - Second Year									
1984-85	40	43	43	87	40	-	-	17	3
1985-86	40	45	45	68	41	1	2	10	2
1986-87	40	43	43	42	37	2	2	6	4
1987-88	40	39	37	47	33	3	3	12	3
1988-89	40	45	42	48	42	-	-	5	3
B.Sc. in Electrical Engineering - Second Year									
1984-85	115	145	133	150	125	6	11	20	9
1985-86	115.	130	126	133	113	7	4	18	13
1986-87	115	133	129	156	121	3	3	23	9
1987-88	115	134	127	124	115	5	4	17	15
1988-89	115	118	105	108	103	3	2	11	13
B.Sc. in Mechanical Engineering - Second Year									
1984-85	115	138	127	157	119	12	10	10	9
1985-86	115	137	130	119	122	5	5	4	10
1986-87	115	112	107	114	95	5	6	7	11
1987-88	115	115	106	141	102	3	3	11	10
1988-89	115	104	92	101	92	5	6	6	6
B.Sc. in Mining, Metallurgical, and Petroleum Engineering - Second Year									
1984-85	70	69	62	55	57	2	7	1	5
1985-86	70	63	61	51	61	-	-	1	2
1986-87	70	62	58	42	55	1	1	3	6
1987-88	70	36	33	20	33	1	2	-	1
1988-89	70	24	17	19	21	3	3	-	-

Note: In second-year Engineering programs, Number Qualified indicates only those students who selected that program as a first choice; Number Admitted may include some applicants who did not select that program as a first choice.

TABLE 2.5
STUDENTS ADMITTED TO QUOTA FACULTIES

FACULTY/PROGRAM	Quota	Total Number Admitted	Total Number Commencing	-Alberta Residents-- Number Qualified	-Alberta Residents-- Number Admitted	--Other Canadians--- Number Qualified	--Other Canadians--- Number Admitted	--Student Visitors-- Number Qualified	--Student Visitors-- Number Admitted
LAW - First year LL.B.									
1984-85	175	318	177	600	247	332	70	4	1
1985-86	175	331	181	507	267	244	64	-	-
1986-87	175	339	171	657	268	308	71	2	-
1987-88	175	373	175	519	284	380	89	-	-
1988-89	175	365	183	442	262	414	103	-	-
LIBRARY AND INFORMATION STUDIES - First year M.L.I.S.									
1984-85	35	45	28	31	29	14	14	2	2
1985-86	35	60	40	50	45	17	15	-	-
1986-87	35	54	35	66	41	19	10	4	3
1987-88	35	58	34	62	45	18	11	5	2
1988-89	35	49	36	43	34	23	14	3	1
MEDICINE									
M.D. - First Year									
1984-85	118	141	119	352	130	288	6	33	5
1985-86	118	139	120	388	126	264	11	32	2
1986-87	118	155	119	431	134	279	18	33	3
1987-88	118	167	121	338	134	211	28	24	5
1988-89	118	173	121	305	135	214	31	21	7
M.D. - First Year Native Applicants									
1988-89	2	2	1	1	1	1	1	-	-
B.Sc. in Medical Laboratory Science - First Year									
1984-85	36	39	36	71	38	3	1	2	-
1985-86	36	36	36	109	35	23	1	1	-
1986-87	36	37	35	64	34	4	1	5	2
1987-88	36	36	35	74	33	5	2	1	1
1988-89	36	40	36	74	38	4	2	2	-
NURSING									
B.Sc.N. (Basic Program) - First Year									
1984-85	100	129	107	192	118	11	7	8	4
1985-86	100	126	105	263	118	33	8	2	-
1986-87	100	125	104	207	111	21	13	3	1
1987-88	100	118	99	244	116	10	2	-	-
1988-89	100	124	103	202	113	16	6	6	5
Post-R.N. B.Sc.N. (Quota - 108 on-campus; 36 off-campus)									
1984-85	144	169	144	171	152	17	15	2	2
1985-86	144	153	142	147	138	18	14	1	1
1986-87	144	158	144	158	143	15	14	1	1
1987-88	144	142	114	123	123	19	19	-	-
1988-89	144	158	124	154	146	13	12	-	-

Note: Both on-campus and off-campus applicants are included in the figures for the Post-R.N. program.

TABLE 2.5
STUDENTS ADMITTED TO QUOTA FACULTIES

FACULTY/PROGRAM	Quota	Total Number Admitted	Total Number Commencing	-Alberta Residents-- Number Qualified	Number Admitted	--Other Canadians--- Number Qualified	Number Admitted	--Student Visitors-- Number Qualified	Number Admitted
PHARMACY AND PHARMACEUTICAL SCIENCES - First Year B.Sc.									
1984-85	130	135	122	321	124	91	8	38	3
1985-86	110	148	*119	386	135	49	8	29	5
1986-87	110	140	110	373	123	122	12	21	5
1987-88	110	146	116	501	123	135	17	28	6
1988-89	110	152	114	411	135	142	14	27	3
(* includes seven students admitted outside the quota)									
REHABILITATION MEDICINE									
B.Sc. in Occupational Therapy - Second Year (Basic Route)									
1984-85	40	43	40	57	35	14	6	3	2
1985-86	40	42	40	52	31	16	11	1	-
1986-87	40	47	40	70	33	25	13	4	1
1987-88	40	45	40	120	40	17	4	2	1
1988-89	40	43	40	105	36	33	6	6	1
B.Sc. in Occupational Therapy - Third Year (Accelerated Route)									
1986-87	40	46	38	40	30	27	16	1	-
1987-88	40	55	39	91	39	46	14	3	2
1988-89	40	55	38	74	36	35	17	5	2
B.Sc. in Physical Therapy - First Year									
1984-85	44	50	44	142	44	56	5	5	1
1985-86	44	51	45	151	45	46	5	5	1
1986-87	66	74	66	244	65	53	9	3	-
1987-88	66	89	66	329	80	64	9	4	-
1988-89	66	72	67	296	63	105	8	11	1
B.Sc. in Speech Pathology and Audiology - Second Year									
1984-85	35	39	35	59	36	9	3	-	-
1985-86	37	36	35	73	33	21	3	-	-
1986-87	37	42	37	72	32	26	10	-	-
1987-88	37	42	37	88	39	15	3	1	-
1988-89	37	44	37	93	37	22	7	-	-
SCIENCE									
B.Sc. (Specialization) and (Honors) in Computing Science - Second Year									
1984-85	110	145	127	104	104	6	6	35	35
1985-86	110	98	91	72	72	2	2	24	24
1986-87	110	105	102	75	75	4	4	26	26
1987-88	110	76	76	59	59	6	6	11	11
1988-89	110	90	86	68	68	4	4	18	18

Sources of the statistics are the Survey of Quotas, 1983-84 to 1986-87 and Survey of Quota Programs 1987-88, 1988-89.

COURSES

The tables in this section have been compiled from the Cumulative Academic Records System Data Base and information provided by the Faculty of Extension.

This section was compiled by G. Fester.

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Dean of Agriculture and Forestry										
1984-1985	1.5	1.5	-	-	3.0	186	107	-	-	293
1985-1986	1.5	2.0	-	-	3.5	162	106	-	-	267
1986-1987	1.5	2.0	-	-	3.5	167	101	-	-	268
1987-1988	1.5	1.5	-	-	3.0	152	114	-	-	266
1988-1989	1.5	1.5	-	-	3.0	100	102	-	-	202
Agricultural Engineering										
1984-1985	1.5	10.5	3.0	4.5	19.5	35	194	36	13	277
1985-1986	1.0	11.0	3.0	3.5	18.5	19	206	22	11	257
1986-1987	1.0	11.0	4.0	4.0	20.0	13	178	32	8	229
1987-1988	-	9.5	2.5	3.5	15.5	-	130	14	10	153
1988-1989	-	8.0	3.0	2.5	13.5	-	107	14	3	123
Animal Science										
1984-1985	0.5	9.0	2.0	1.5	13.0	25	263	30	54	371
1985-1986	0.5	9.0	3.0	2.5	15.0	21	295	35	56	406
1986-1987	0.5	9.5	2.5	2.0	14.5	21	265	35	53	373
1987-1988	0.5	9.0	3.0	1.5	14.0	17	249	29	45	339
1988-1989	0.5	9.5	2.5	1.5	14.0	13	263	21	44	340
Entomology										
1984-1985	2.0	10.0	0.5	3.0	15.5	66	86	1	20	173
1985-1986	2.0	8.0	1.5	3.0	14.5	63	66	6	22	156
1986-1987	2.0	7.0	1.0	1.0	11.0	56	66	2	15	138
1987-1988	1.0	5.5	0.5	1.0	8.0	36	81	2	14	132
1988-1989	1.0	7.0	1.0	2.0	11.0	21	84	2	14	121
Food Science										
1984-1985	1.0	5.0	5.0	2.0	13.0	108	89	27	29	253
1985-1986	0.5	5.0	5.0	2.0	12.5	58	115	50	37	260
1986-1987	0.5	4.5	5.5	1.5	12.0	59	123	47	32	261
1987-1988	0.5	6.5	5.0	2.5	14.5	40	131	75	37	282
1988-1989	0.5	7.5	4.5	2.5	15.0	59	127	34	44	263
Forest Science										
1984-1985	0.5	11.0	8.5	1.0	21.0	12	368	31	11	421
1985-1986	1.0	13.0	6.0	1.0	21.0	64	374	17	10	464
1986-1987	1.0	12.5	6.0	1.0	20.5	36	293	23	13	365
1987-1988	1.5	11.0	5.0	1.0	18.5	49	256	9	7	321
1988-1989	1.5	13.5	3.5	1.0	19.5	39	246	8	4	297
Plant Science										
1984-1985	1.0	12.5	2.0	1.0	16.5	79	255	19	30	382
1985-1986	0.5	10.0	2.5	1.5	14.5	30	236	20	30	316
1986-1987	0.5	11.0	3.5	1.0	16.0	26	252	18	26	321
1987-1988	0.5	10.0	3.0	1.0	14.5	16	241	19	24	299
1988-1989	0.5	10.5	3.5	1.0	15.5	23	193	14	18	248

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Rural Economy										
1984-1985	-	18.0	7.0	1.5	26.5	-	362	51	30	443
1985-1986	-	17.0	7.0	1.0	25.0	-	382	47	17	445
1986-1987	-	15.5	6.5	2.0	24.0	-	349	38	17	404
1987-1988	-	16.0	7.5	1.5	25.0	-	378	56	23	456
1988-1989	-	16.5	7.0	1.5	25.0	-	373	46	15	434
Soil Science										
1984-1985	-	8.0	1.5	0.5	10.0	-	257	10	8	275
1985-1986	-	8.0	3.0	1.0	12.0	-	204	13	25	241
1986-1987	-	8.0	2.5	1.0	11.5	-	221	10	27	257
1987-1988	-	6.5	3.0	1.0	10.5	-	220	9	19	248
1988-1989	-	8.0	3.0	1.0	12.0	-	197	11	7	214
AGRICULTURE AND FORESTRY										
1984-1985	8.0	85.5	29.5	15.0	138.0	510	1,979	203	194	2,885
1985-1986	7.0	83.0	31.0	15.5	136.5	414	1,981	209	207	2,810
1986-1987	7.0	81.0	31.5	13.5	133.0	376	1,847	203	189	2,614
1987-1988	5.5	75.5	29.5	13.0	123.5	309	1,798	211	176	2,494
1988-1989	5.5	82.0	28.0	13.0	128.5	254	1,691	149	147	2,240
Anthropology										
1984-1985	3.0	29.5	5.5	-	38.0	272	964	30	-	1,265
1985-1986	3.0	28.0	8.0	-	39.0	376	1,087	25	-	1,487
1986-1987	3.5	29.0	7.5	-	40.0	498	1,229	35	-	1,761
1987-1988	3.0	27.5	7.0	0.5	38.0	610	1,246	37	3	1,896
1988-1989	3.0	31.5	5.5	-	40.0	540	1,057	22	-	1,619
Art and Design										
1984-1985	5.0	37.0	16.0	5.5	63.5	791	907	118	12	1,828
1985-1986	5.0	38.0	14.5	3.5	61.0	817	899	128	18	1,861
1986-1987	4.0	39.5	16.0	4.5	64.0	758	960	154	8	1,879
1987-1988	4.0	38.0	20.5	4.5	67.0	593	860	126	20	1,599
1988-1989	4.0	39.0	21.5	7.5	72.0	625	798	138	22	1,582
Arts Film Studies										
1984-1985	-	4.0	-	-	4.0	-	196	-	-	196
1985-1986	-	4.5	-	-	4.5	-	234	-	-	234
1986-1987	-	4.5	-	-	4.5	-	246	-	-	246
1987-1988	-	4.5	-	-	4.5	-	274	-	-	274
1988-1989	-	4.0	-	-	4.0	-	320	-	-	320
Canadian Studies										
1984-1985	-	4.5	-	-	4.5	-	42	-	-	42
1985-1986	-	5.5	-	-	5.5	-	36	-	-	36
1986-1987	-	3.5	-	-	3.5	-	21	-	-	21
1987-1988	-	5.0	-	-	5.0	-	55	-	-	55
1988-1989	-	5.0	-	-	5.0	-	59	-	-	59

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Classics										
1984-1985	6.5	15.5	2.0	0.5	24.5	500	430	7	1	937
1985-1986	6.5	16.5	4.5	0.5	28.0	479	407	13	2	900
1986-1987	5.5	15.5	3.5	-	24.5	544	372	8	-	924
1987-1988	6.0	15.0	2.5	-	23.5	723	538	6	-	1,266
1988-1989	6.0	15.0	5.0	1.5	27.5	770	610	13	4	1,396
Comparative Literature										
1984-1985	2.0	8.0	6.0	2.5	18.5	45	94	34	14	187
1985-1986	2.0	8.0	5.0	3.5	18.5	41	114	34	16	204
1986-1987	2.0	11.0	7.0	2.5	22.5	25	116	42	13	194
1987-1988	2.0	9.5	6.5	3.5	21.5	63	99	39	16	216
1988-1989	2.5	10.5	7.5	2.5	23.0	55	101	35	10	200
Drama										
1984-1985	9.0	33.0	12.0	10.5	64.5	428	484	82	26	1,019
1985-1986	11.0	34.5	10.0	12.0	67.5	315	512	74	31	931
1986-1987	6.0	40.0	13.0	12.5	71.5	203	547	115	37	901
1987-1988	6.0	38.5	14.0	11.5	70.0	173	482	117	40	812
1988-1989	6.0	36.5	10.5	14.0	67.0	173	460	80	49	761
East Asian Languages and Literature										
1984-1985	4.0	17.5	1.0	-	22.5	94	254	1	-	349
1985-1986	4.0	19.5	0.5	-	24.0	90	277	1	-	367
1986-1987	4.5	20.0	-	-	24.5	96	314	-	-	410
1987-1988	4.0	20.0	0.5	-	24.5	117	335	1	-	452
1988-1989	3.5	20.5	-	-	24.0	119	335	-	-	453
Economics										
1984-1985	2.0	34.5	12.0	1.0	49.5	1,391	2,018	74	1	3,483
1985-1986	2.0	36.0	10.5	2.0	50.5	1,323	1,786	67	2	3,178
1986-1987	2.0	34.0	11.0	2.5	49.5	1,472	1,565	95	5	3,136
1987-1988	2.0	33.0	10.0	2.0	47.0	1,856	1,632	91	4	3,583
1988-1989	2.0	30.5	11.0	1.0	44.5	1,469	1,540	102	2	3,112
English										
1984-1985	8.0	44.0	13.5	11.0	76.5	3,639	1,790	111	70	5,609
1985-1986	6.0	44.5	12.5	11.0	74.0	3,687	1,947	97	79	5,809
1986-1987	5.0	45.0	14.0	12.5	76.5	3,970	1,887	95	68	6,018
1987-1988	5.0	48.0	12.0	11.0	76.0	3,934	1,792	101	52	5,878
1988-1989	5.0	53.5	11.0	12.5	82.0	3,829	1,709	112	88	5,737
Germanic Languages										
1984-1985	6.0	14.0	4.5	4.0	28.5	327	164	21	15	527
1985-1986	6.0	16.0	4.5	4.0	30.5	318	194	25	21	558
1986-1987	7.0	15.5	3.5	5.0	31.0	384	197	23	21	624
1987-1988	6.0	15.5	3.0	3.0	27.5	362	211	7	7	586
1988-1989	6.0	16.0	4.5	4.0	30.5	368	210	25	19	620

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES					NUMBER OF COURSE REGISTRATIONS				
	COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
History										
1984-1985	6.5	47.5	15.0	4.5	73.5	966	1,076	34	19	2,095
1985-1986	6.5	51.5	17.0	5.0	80.0	954	1,217	29	14	2,213
1986-1987	4.5	49.5	19.0	6.0	79.0	1,050	1,199	55	21	2,324
1987-1988	3.0	56.0	11.5	4.5	75.0	854	1,513	41	23	2,431
1988-1989	3.5	52.0	3.0	10.5	69.0	978	1,502	14	63	2,556
Linguistics										
1987-1988	1.5	9.0	4.0	3.0	17.5	135	336	21	7	498
1988-1989	1.5	9.5	3.0	1.5	15.5	136	336	20	11	502
Music										
1984-1985	13.5	38.0	14.5	5.5	71.5	916	614	83	19	1,631
1985-1986	13.5	34.0	20.0	5.5	73.0	860	550	93	13	1,515
1986-1987	13.5	35.0	15.5	8.5	72.5	853	564	78	24	1,519
1987-1988	13.5	31.0	14.5	8.5	67.5	838	590	84	16	1,528
1988-1989	15.0	35.0	12.5	7.0	69.5	907	537	103	21	1,566
Philosophy										
1984-1985	5.0	25.5	9.0	-	39.5	673	500	34	-	1,207
1985-1986	5.0	22.5	8.5	-	36.0	684	534	28	-	1,246
1986-1987	5.0	21.0	6.0	-	32.0	757	538	18	-	1,313
1987-1988	5.0	20.0	7.5	-	32.5	773	464	37	-	1,273
1988-1989	5.0	19.0	7.5	-	31.5	765	529	27	-	1,321
Political Science										
1984-1985	2.5	34.0	9.5	2.5	48.5	524	1,312	35	4	1,874
1985-1986	1.5	31.5	8.5	4.5	46.0	395	1,533	62	6	1,995
1986-1987	1.5	32.0	9.0	5.5	48.0	502	1,665	44	9	2,219
1987-1988	1.5	34.5	10.0	4.5	50.5	558	1,688	45	6	2,296
1988-1989	1.5	35.5	8.5	5.5	51.0	454	1,775	46	13	2,288
Psychology (in Arts)										
1984-1985	1.0	13.0	4.5	2.0	20.5	786	1,370	42	4	2,202
1985-1986	1.0	12.5	2.0	2.0	17.5	886	1,607	23	2	2,517
1986-1987	1.0	14.5	2.0	2.0	19.5	945	1,653	34	5	2,635
1987-1988	1.0	16.0	2.0	1.5	20.5	963	1,782	26	5	2,775
1988-1989	1.0	15.0	2.0	1.0	19.0	759	1,679	21	6	2,463
Religious Studies										
1984-1985	3.0	21.0	0.5	-	24.5	73	256	1	-	329
1985-1986	3.5	20.5	1.5	-	25.5	97	303	2	-	402
1986-1987	4.5	20.5	3.0	-	28.0	117	290	4	-	410
1987-1988	4.5	20.0	0.5	-	25.0	177	296	1	-	473
1988-1989	4.5	19.0	2.0	-	25.5	134	345	2	-	480

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS (AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Romance Languages										
1984-1985	8.0	34.0	10.0	8.5	60.5	1,246	712	59	23	2,040
1985-1986	8.0	36.0	12.0	9.5	65.5	1,346	751	62	23	2,182
1986-1987	9.0	39.0	11.0	10.0	69.0	1,459	768	63	41	2,330
1987-1988	10.0	39.5	12.0	11.5	73.0	1,363	735	71	27	2,195
1988-1989	9.5	35.5	9.5	10.0	64.5	1,372	707	50	31	2,159
Slavic and East European Studies										
1984-1985	5.0	26.5	3.0	4.5	39.0	95	156	10	12	272
1985-1986	5.0	23.5	3.5	5.5	37.5	96	132	7	9	243
1986-1987	5.0	26.0	4.5	2.0	37.5	89	154	10	5	258
1987-1988	5.0	25.0	5.0	2.5	37.5	159	141	12	5	315
1988-1989	5.0	23.0	3.5	3.5	35.0	124	170	10	8	311
Sociology										
1984-1985	1.0	49.5	13.5	3.5	67.5	997	5,024	70	15	6,105
1985-1986	1.0	49.0	12.0	2.5	64.5	1,055	4,511	71	13	5,650
1986-1987	3.0	44.5	11.5	3.5	62.5	1,418	3,860	65	12	5,354
1987-1988	3.0	48.0	13.5	4.0	68.5	1,436	3,558	99	25	5,116
1988-1989	3.0	43.5	12.5	6.0	65.0	1,221	3,488	94	32	4,835
Women's Studies										
1988-1989	-	1.5	-	-	1.5	-	57	-	-	57
ARTS										
1984-1985	91.0	530.5	152.0	66.0	839.5	13,760	18,358	842	232	33,191
1985-1986	90.5	532.0	155.0	71.0	848.5	13,814	18,628	836	246	33,523
1986-1987	86.5	539.5	157.0	77.0	860.0	15,135	18,139	934	265	34,472
1987-1988	86.0	553.5	156.5	76.0	872.0	15,680	18,620	958	254	35,511
1988-1989	87.5	550.5	140.5	88.0	866.5	14,793	18,317	908	375	34,391
BUSINESS										
1984-1985	2.0	65.5	20.5	-	88.0	410	5,216	268	-	5,893
1985-1986	2.0	64.0	20.0	5.0	91.0	457	5,000	270	19	5,746
1986-1987	2.0	65.0	22.0	2.5	91.5	447	5,021	268	7	5,742
1987-1988	-	64.5	20.0	5.0	89.5	-	5,479	306	18	5,803
1988-1989	-	65.5	19.0	6.0	90.5	-	5,353	342	20	5,714
Dental Health Care										
1984-1985	3.5	18.5	-	-	22.0	135	788	-	-	923
1985-1986	3.5	20.5	-	-	24.0	143	935	-	-	1,078
1986-1987	5.0	18.5	-	-	23.5	157	805	-	-	961
1987-1988	5.0	20.5	-	-	25.5	197	860	-	-	1,057
1988-1989	5.0	19.0	-	-	24.0	187	776	-	-	963

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS (AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Oral Biology										
1984-1985	2.5	7.5	1.0	-	11.0	100	355	2	-	457
1985-1986	2.5	7.0	1.0	1.0	11.5	105	331	2	1	439
1986-1987	2.5	7.0	1.0	0.5	11.0	100	324	2	2	428
1987-1988	2.5	7.5	0.5	0.5	11.0	102	358	1	1	462
1988-1989	2.5	8.0	1.5	-	12.0	105	379	4	-	488
Restorative Dentistry										
1984-1985	-	25.5	-	-	25.5	-	1,198	-	-	1,198
1985-1986	-	23.5	1.0	-	24.5	-	1,102	4	-	1,106
1986-1987	-	25.0	1.0	-	26.0	-	1,086	2	-	1,088
1987-1988	-	25.5	0.5	-	26.0	-	1,231	2	-	1,233
1988-1989	-	25.5	-	-	25.5	-	1,232	-	-	1,232
Stomatology										
1984-1985	1.0	32.0	4.5	3.0	40.5	38	1,463	10	8	1,518
1985-1986	1.0	32.0	6.5	7.0	46.5	42	1,474	13	15	1,544
1986-1987	1.0	31.5	8.0	7.0	47.5	39	1,429	19	17	1,504
1987-1988	1.0	30.5	5.5	7.0	44.0	39	1,437	11	14	1,501
1988-1989	1.0	31.5	8.0	7.0	47.5	41	1,499	16	14	1,570
DENTISTRY										
1984-1985	7.0	83.5	5.5	3.0	99.0	273	3,802	12	8	4,095
1985-1986	7.0	83.0	8.5	8.0	106.5	290	3,841	19	16	4,166
1986-1987	8.5	82.0	10.0	7.5	108.0	296	3,644	23	19	3,981
1987-1988	8.5	84.0	6.5	7.5	106.5	338	3,886	14	15	4,252
1988-1989	8.5	84.0	9.5	7.0	109.0	333	3,885	20	14	4,252
Educational Administration										
1984-1985	-	1.0	18.0	8.5	27.5	-	393	297	92	782
1985-1986	-	1.0	18.5	8.5	28.0	-	459	332	92	882
1986-1987	-	1.0	20.0	7.5	28.5	-	415	321	50	786
1987-1988	-	1.0	19.5	7.5	28.0	-	425	281	54	760
1988-1989	-	1.0	17.0	7.0	25.0	-	330	265	51	646
Educational Foundations										
1984-1985	1.0	14.5	13.0	12.5	41.0	324	1,035	113	23	1,494
1985-1986	1.0	15.5	11.5	11.0	39.0	271	995	105	20	1,390
1986-1987	1.0	17.0	13.0	7.0	38.0	320	976	107	9	1,410
1987-1988	1.0	17.5	14.0	3.0	35.5	301	927	131	4	1,362
1988-1989	1.0	17.0	12.0	1.5	31.5	285	843	132	5	1,264
Educational Psychology										
1984-1985	2.5	22.5	26.5	7.0	58.5	435	1,559	475	60	2,528
1985-1986	2.5	24.0	27.5	7.0	61.0	388	1,444	485	63	2,379
1986-1987	2.5	24.0	31.0	6.0	63.5	462	1,426	548	66	2,502
1987-1988	2.5	23.0	33.0	8.5	67.0	434	1,341	448	104	2,326
1988-1989	2.5	23.5	34.0	6.5	66.5	385	1,361	469	63	2,278

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Elementary Education										
1984-1985	2.5	26.5	14.5	7.0	50.5	279	1,151	167	41	1,638
1985-1986	2.5	24.0	14.0	7.0	47.5	236	1,121	142	28	1,526
1986-1987	10.5	26.0	15.0	5.0	56.5	1,753	927	146	20	2,845
1987-1988	9.0	27.5	13.0	3.0	52.5	1,428	847	149	17	2,440
1988-1989	8.5	27.5	15.0	4.0	55.0	1,440	761	157	18	2,376
Education - Practicum										
1984-1985	1.0	12.5	-	-	13.5	314	1,420	-	-	1,733
1985-1986	1.0	12.0	-	-	13.0	293	1,468	-	-	1,760
1986-1987	1.0	13.5	-	-	14.5	339	1,348	-	-	1,687
1987-1988	1.0	13.5	-	-	14.5	315	1,315	-	-	1,630
1988-1989	1.0	14.0	-	-	15.0	294	1,171	-	-	1,465
Industrial and Vocational Education										
1984-1985	3.0	11.0	4.0	-	18.0	102	241	27	-	370
1985-1986	3.0	11.5	4.5	-	19.0	76	330	36	-	442
1986-1987	3.0	10.5	4.5	-	18.0	90	304	37	-	431
1987-1988	3.0	10.5	5.5	-	19.0	67	304	43	-	414
1988-1989	4.0	11.0	8.0	-	23.0	163	224	80	-	466
Secondary Education										
1984-1985	-	33.5	8.0	6.0	47.5	-	1,042	134	68	1,244
1985-1986	-	35.0	8.5	7.0	50.5	-	1,067	117	48	1,231
1986-1987	-	34.5	7.0	5.0	46.5	-	1,009	115	38	1,162
1987-1988	-	34.5	7.0	2.5	44.0	-	977	109	16	1,101
1988-1989	-	34.5	8.0	3.0	45.5	-	888	98	35	1,021
EDUCATION										
1984-1985	10.0	121.5	84.0	41.0	256.5	1,452	6,840	1,213	283	9,788
1985-1986	10.0	123.0	84.5	40.5	258.0	1,263	6,882	1,216	250	9,609
1986-1987	18.0	126.5	90.5	30.5	265.5	2,963	6,404	1,273	182	10,821
1987-1988	16.5	127.5	92.0	24.5	260.5	2,545	6,135	1,159	193	10,031
1988-1989	17.0	128.5	94.0	22.0	261.5	2,567	5,577	1,199	171	9,513
Dean of Engineering										
1984-1985	0.5	1.0	0.5	-	2.0	252	86	195	-	533
1985-1986	0.5	1.0	0.5	-	2.0	243	82	213	-	537
1986-1987	1.0	1.5	0.5	-	3.0	441	113	243	-	797
1987-1988	1.0	1.5	0.5	-	3.0	447	112	181	-	739
1988-1989	1.0	1.5	0.5	-	3.0	405	121	206	-	732
Dean of Engineering (Coop Courses)										
1984-1985	-	0.5	-	-	0.5	-	60	-	-	60
1985-1986	-	0.5	-	-	0.5	-	88	-	-	88
1986-1987	-	0.5	-	-	0.5	-	63	-	-	63
1987-1988	-	0.5	-	-	0.5	-	71	-	-	71
1988-1989	-	0.5	-	-	0.5	-	64	-	-	64

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Chemical Engineering										
1984-1985	-	10.5	13.0	6.5	30.0	-	545	257	45	847
1985-1986	-	10.0	12.0	7.0	29.0	-	580	271	60	911
1986-1987	-	8.5	11.0	6.0	25.5	-	572	259	58	888
1987-1988	-	8.5	10.5	5.5	24.5	-	557	291	59	906
1988-1989	-	8.5	11.0	6.0	25.5	-	524	327	52	902
Civil Engineering										
1984-1985	2.0	15.5	8.5	24.5	50.5	472	1,027	288	234	2,021
1985-1986	2.0	15.0	8.5	26.0	51.5	524	939	352	237	2,052
1986-1987	2.0	16.5	9.0	26.0	53.5	516	816	305	205	1,841
1987-1988	2.0	15.0	8.5	22.0	47.5	504	730	301	134	1,668
1988-1989	2.0	14.0	9.5	24.0	49.5	480	630	269	155	1,533
Electrical Engineering										
1984-1985	-	13.5	17.0	11.0	41.5	-	1,366	655	112	2,133
1985-1986	-	14.5	18.0	14.0	46.5	-	1,480	690	93	2,263
1986-1987	-	14.5	18.5	12.5	45.5	-	1,400	770	110	2,279
1987-1988	-	14.0	19.0	9.0	42.0	-	1,411	719	94	2,223
1988-1989	-	15.5	21.5	13.0	50.0	-	1,303	684	81	2,068
Mechanical Engineering										
1984-1985	1.0	11.5	10.0	7.5	30.0	322	818	477	59	1,676
1985-1986	1.0	13.0	9.0	8.5	31.5	238	894	423	48	1,602
1986-1987	1.0	12.0	8.0	5.5	26.5	223	862	441	49	1,574
1987-1988	1.0	12.5	9.0	9.0	31.5	222	877	336	56	1,491
1988-1989	1.0	12.5	8.5	6.5	28.5	250	882	408	53	1,592
Mining/Metallurgical/Petroleum Engin.										
1984-1985	-	10.5	16.5	15.0	42.0	-	482	431	71	983
1985-1986	-	10.5	19.0	17.0	46.5	-	469	459	60	987
1986-1987	-	10.0	18.5	15.5	44.0	-	365	463	67	895
1987-1988	-	11.5	20.0	15.5	47.0	-	365	380	68	813
1988-1989	-	11.0	18.0	16.5	45.5	-	321	421	76	817
ENGINEERING										
1984-1985	3.5	63.0	65.5	64.5	196.5	1,046	4,381	2,303	521	8,251
1985-1986	3.5	64.5	67.0	72.5	207.5	1,004	4,531	2,407	496	8,438
1986-1987	4.0	63.5	65.5	65.5	198.5	1,179	4,190	2,480	488	8,336
1987-1988	4.0	63.5	67.5	61.0	196.0	1,172	4,121	2,207	410	7,909
1988-1989	4.0	63.5	69.0	66.0	202.5	1,134	3,844	2,314	416	7,707
HOME ECONOMICS										
1984-1985	3.5	26.5	10.5	6.0	46.5	200	1,108	83	32	1,422
1985-1986	3.5	26.5	11.0	5.0	46.0	184	1,192	124	19	1,519
1986-1987	3.5	26.5	10.5	5.5	46.0	190	1,207	129	24	1,550
1987-1988	3.5	29.0	11.0	6.5	50.0	136	1,195	108	27	1,465
1988-1989	3.5	24.0	12.0	7.0	46.5	129	1,139	108	31	1,406

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
LAW										
1984-1985	-	13.0	18.5	9.0	40.5	-	1,533	1,319	317	3,169
1985-1986	-	13.0	19.0	8.0	40.0	-	1,569	1,273	281	3,122
1986-1987	-	12.5	18.5	8.0	39.0	-	1,565	1,358	325	3,247
1987-1988	-	13.0	18.0	7.0	38.0	-	1,593	1,380	215	3,188
1988-1989	-	13.5	18.5	7.0	39.0	-	1,510	1,039	288	2,836
LIBRARY AND INFORMATION STUDIES										
1984-1985	-	2.5	15.0	-	17.5	-	84	193	-	277
1985-1986	-	2.5	14.0	-	16.5	-	61	214	-	275
1986-1987	-	2.5	15.0	-	17.5	-	55	230	-	285
1987-1988	-	2.5	14.0	-	16.5	-	58	213	-	271
1988-1989	-	2.5	15.0	-	17.5	-	54	227	-	281
Dean of Medicine										
1984-1985	-	1.0	0.5	-	1.5	-	114	4	-	117
1985-1986	-	1.0	0.5	-	1.5	-	118	2	-	120
1986-1987	-	1.0	0.5	-	1.5	-	114	6	-	119
1987-1988	-	1.0	0.5	-	1.5	-	120	2	-	122
1988-1989	-	1.0	0.5	-	1.5	-	112	9	-	120
Anatomy and Cell Biology										
1984-1985	0.5	5.0	-	4.0	9.5	65	476	-	9	549
1985-1986	0.5	5.0	-	4.5	10.0	57	481	-	8	545
1986-1987	0.5	5.0	-	3.0	8.5	57	484	-	5	545
1987-1988	0.5	3.5	-	2.0	6.0	54	377	-	3	434
1988-1989	0.5	3.5	-	-	4.0	55	385	-	-	439
Applied Sciences in Medicine										
1984-1985	-	0.5	1.0	-	1.5	-	2	9	-	11
1985-1986	-	0.5	0.5	1.0	2.0	-	2	3	3	8
1986-1987	-	-	1.0	1.0	2.0	-	-	17	6	23
1987-1988	-	-	1.0	1.5	2.5	-	-	13	10	22
1988-1989	-	-	2.0	1.5	3.5	-	-	14	12	25
Biochemistry										
1984-1985	-	3.5	3.0	4.0	10.5	-	508	66	14	588
1985-1986	-	3.0	3.0	5.5	11.5	-	554	67	15	636
1986-1987	-	3.5	3.0	4.0	10.5	-	628	56	21	704
1987-1988	-	4.0	3.5	4.0	11.5	-	623	62	10	695
1988-1989	-	4.5	2.0	3.0	9.5	-	731	48	11	790
Health Serv. Admin. & Community Med.										
1984-1985	-	11.0	6.0	2.0	19.0	-	489	48	9	546
1985-1986	-	10.5	5.0	2.0	17.5	-	441	48	13	501
1986-1987	-	10.5	4.5	2.0	17.0	-	457	47	10	514
1987-1988	-	10.5	5.0	2.0	17.5	-	440	45	16	500
1988-1989	-	10.0	4.5	2.0	16.5	-	413	35	5	453

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Immunology										
1984-1985	-	0.5	0.5	-	1.0	-	57	3	-	60
1985-1986	-	0.5	1.0	-	1.5	-	58	15	-	73
1986-1987	-	0.5	0.5	-	1.0	-	60	5	-	65
1987-1988	-	0.5	1.0	-	1.5	-	61	15	-	76
1988-1989	-	0.5	-	-	0.5	-	60	-	-	60
Medical Microbiology & Infectious Dis.										
1984-1985	1.5	4.0	3.5	-	9.0	57	227	14	-	297
1985-1986	1.0	5.5	3.0	-	9.5	59	250	20	-	328
1986-1987	1.0	2.5	5.0	-	8.5	52	94	17	-	163
1987-1988	1.0	3.5	2.5	-	7.0	47	218	20	-	285
1988-1989	1.0	3.5	2.0	-	6.5	47	200	14	-	261
Medicine										
1984-1985	-	4.5	1.5	0.5	6.5	-	515	4	7	525
1985-1986	-	4.5	2.5	-	7.0	-	511	17	-	527
1986-1987	-	5.0	2.5	-	7.5	-	541	7	-	548
1987-1988	-	5.5	4.0	-	9.5	-	608	19	-	627
1988-1989	-	5.5	3.5	-	9.0	-	557	17	-	573
Medicine Phase III										
1984-1985	-	13.0	-	-	13.0	-	1,494	-	-	1,494
1985-1986	-	13.0	-	-	13.0	-	1,456	-	-	1,456
1986-1987	-	13.0	-	-	13.0	-	1,560	-	-	1,560
1987-1988	-	13.0	-	-	13.0	-	1,586	-	-	1,586
1988-1989	-	13.0	-	-	13.0	-	1,365	-	-	1,365
Obstetrics and Gynaecology										
1984-1985	-	1.5	-	-	1.5	-	173	-	-	173
1985-1986	-	1.5	-	-	1.5	-	168	-	-	168
1986-1987	-	1.5	-	-	1.5	-	180	-	-	180
1987-1988	-	1.5	-	-	1.5	-	183	-	-	183
1988-1989	-	1.5	-	-	1.5	-	159	-	-	159
Paediatrics										
1984-1985	-	1.0	0.5	-	1.5	-	115	8	-	123
1985-1986	-	1.0	0.5	-	1.5	-	112	5	-	117
1986-1987	-	1.0	0.5	-	1.5	-	120	8	-	128
1987-1988	-	1.0	0.5	-	1.5	-	122	3	-	125
1988-1989	-	1.0	0.5	-	1.5	-	106	8	-	114
Pathology										
1984-1985	1.0	7.0	2.5	-	10.5	30	355	10	-	395
1985-1986	1.0	6.5	3.0	-	10.5	30	361	13	-	403
1986-1987	1.0	6.5	4.0	-	11.5	29	353	29	-	410
1987-1988	1.0	7.0	1.0	-	9.0	29	379	17	-	425
1988-1989	1.0	7.0	2.0	-	10.0	28	346	19	-	393

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Physical Medicine and Rehabilitation										
1984-1985	-	0.5	-	-	0.5	-	58	-	-	58
1985-1986	-	0.5	-	-	0.5	-	56	-	-	56
1986-1987	-	0.5	-	-	0.5	-	60	-	-	60
1987-1988	-	0.5	-	-	0.5	-	61	-	-	61
1988-1989	-	0.5	-	-	0.5	-	53	-	-	53
Pharmacology										
1984-1985	0.5	6.5	1.5	1.5	10.0	83	451	8	19	559
1985-1986	0.5	10.0	2.0	1.0	13.5	99	510	14	19	641
1986-1987	0.5	10.0	2.5	1.0	14.0	94	512	13	15	634
1987-1988	0.5	8.5	1.0	1.5	11.5	106	552	5	19	681
1988-1989	0.5	7.5	1.5	1.0	10.5	107	441	13	21	580
Physiology										
1984-1985	2.0	4.5	2.5	-	9.0	213	412	6	-	631
1985-1986	2.0	4.5	1.0	-	7.5	207	485	2	-	693
1986-1987	2.0	4.5	2.5	-	9.0	254	472	9	-	734
1987-1988	2.0	4.5	2.0	-	8.5	243	481	5	-	728
1988-1989	2.0	5.0	2.5	-	9.5	311	495	6	-	812
Psychiatry										
1984-1985	-	2.0	0.5	-	2.5	-	229	3	-	232
1985-1986	-	2.0	1.0	-	3.0	-	230	8	-	238
1986-1987	-	2.0	0.5	-	2.5	-	234	5	-	239
1987-1988	-	2.0	0.5	-	2.5	-	241	6	-	247
1988-1989	-	2.0	0.5	-	2.5	-	218	6	-	224
Radiology and Diagnostic Imaging										
1984-1985	-	1.0	-	-	1.0	-	115	-	-	115
1985-1986	-	1.0	-	-	1.0	-	112	-	-	112
1986-1987	-	1.0	-	-	1.0	-	120	-	-	120
1987-1988	-	1.0	-	-	1.0	-	122	-	-	122
1988-1989	-	1.0	-	-	1.0	-	106	-	-	106
Surgery and Clinical Surgery										
1984-1985	-	1.5	1.5	1.0	4.0	-	172	15	11	197
1985-1986	-	1.5	2.5	1.0	5.0	-	168	14	8	189
1986-1987	-	1.5	2.0	1.0	4.5	-	180	14	13	207
1987-1988	-	1.5	2.5	1.0	5.0	-	183	23	13	219
1988-1989	-	1.5	2.0	1.0	4.5	-	159	16	14	189
MEDICINE										
1984-1985	5.5	57.5	25.0	13.0	101.0	446	4,693	196	67	5,401
1985-1986	5.0	61.0	25.5	15.0	106.5	450	4,837	225	64	5,575
1986-1987	5.0	58.5	29.0	12.0	104.5	485	4,846	231	69	5,630
1987-1988	5.0	58.0	25.0	12.0	100.0	479	5,010	232	70	5,790
1988-1989	5.0	57.0	23.5	8.5	94.0	546	4,693	202	62	5,503

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
NATIVE STUDIES										
1986-1987	2.0	1.0	-	-	3.0	21	15	-	-	36
1987-1988	2.0	4.0	-	-	6.0	27	56	-	-	82
1988-1989	2.0	3.5	-	-	5.5	44	63	-	-	107
NURSING										
1984-1985	2.0	14.5	3.5	0.5	20.5	185	888	27	1	1,100
1985-1986	2.0	15.5	3.5	-	21.0	160	1,029	34	-	1,222
1986-1987	2.0	18.5	3.0	-	23.5	189	1,136	41	-	1,366
1987-1988	2.0	17.5	4.0	1.0	24.5	158	1,039	47	2	1,245
1988-1989	1.0	17.5	4.5	1.5	24.5	99	989	57	4	1,148
PHARMACY AND PHARMACEUTICAL SCIENCES										
1984-1985	1.0	14.5	6.5	5.0	27.0	110	893	83	60	1,145
1985-1986	1.0	16.5	4.5	4.5	26.5	113	1,193	42	60	1,406
1986-1987	1.0	16.0	4.5	5.5	27.0	115	1,405	38	65	1,623
1987-1988	1.0	16.5	3.0	3.0	23.5	108	1,477	25	54	1,664
1988-1989	1.0	17.5	3.0	4.5	26.0	114	1,545	36	59	1,753
Physical Education and Sport Studies										
1984-1985	31.5	40.5	12.0	4.5	88.5	2,073	1,235	100	21	3,428
1985-1986	29.5	40.0	10.0	3.0	82.5	2,079	1,312	79	11	3,480
1986-1987	31.0	39.5	9.0	3.5	83.0	2,082	1,365	42	13	3,501
1987-1988	33.0	44.5	6.0	2.5	86.0	2,224	1,473	44	13	3,754
1988-1989	33.0	42.0	8.0	3.0	86.0	2,059	1,369	51	15	3,494
Recreation and Leisure Studies										
1984-1985	1.5	17.5	3.0	-	22.0	61	430	16	-	507
1985-1986	1.5	18.5	3.5	-	23.5	82	505	20	-	606
1986-1987	1.5	17.0	4.0	-	22.5	82	573	18	-	673
1987-1988	1.5	17.5	4.5	-	23.5	104	610	38	-	751
1988-1989	1.5	16.5	4.5	-	22.5	60	663	24	-	746
PHYSICAL EDUCATION AND RECREATION										
1984-1985	33.0	58.0	15.0	4.5	110.5	2,133	1,665	116	21	3,934
1985-1986	31.0	58.5	13.5	3.0	106.0	2,160	1,817	99	11	4,086
1986-1987	32.5	56.5	13.0	3.5	105.5	2,164	1,937	60	13	4,173
1987-1988	34.5	62.0	10.5	2.5	109.5	2,328	2,083	82	13	4,505
1988-1989	34.5	58.5	12.5	3.0	108.5	2,119	2,032	75	15	4,240
Occupational Therapy										
1984-1985	3.5	15.0	0.5	-	19.0	163	668	1	-	831
1985-1986	3.5	11.0	-	-	14.5	183	522	-	-	704
1986-1987	4.0	11.0	2.0	-	17.0	276	579	6	-	861
1987-1988	4.5	13.0	3.5	-	21.0	317	789	19	-	1,124
1988-1989	4.5	11.5	3.5	-	19.5	251	830	22	-	1,102

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Physical Therapy										
1984-1985	3.5	16.0	4.5	-	24.0	156	501	11	-	667
1985-1986	3.0	15.5	2.5	-	21.0	130	477	5	-	611
1986-1987	3.0	15.5	5.0	-	23.5	194	491	12	-	696
1987-1988	3.0	21.0	5.0	-	29.0	196	681	23	-	900
1988-1989	3.0	18.0	6.5	-	27.5	240	763	26	-	1,028
Speech Pathology and Audiology										
1984-1985	1.0	15.5	-	-	16.5	65	380	-	-	445
1985-1986	1.0	15.5	-	-	16.5	73	370	-	-	443
1986-1987	1.5	13.5	4.0	-	19.0	99	400	10	-	509
1987-1988	1.5	14.5	4.0	-	20.0	123	424	11	-	558
1988-1989	1.5	13.0	4.5	-	19.0	91	370	25	-	485
REHABILITATION MEDICINE										
1984-1985	8.0	46.5	5.0	-	59.5	383	1,548	12	-	1,943
1985-1986	7.5	42.0	2.5	-	52.0	385	1,368	5	-	1,758
1986-1987	8.5	40.0	11.0	-	59.5	569	1,470	28	-	2,066
1987-1988	9.0	48.5	12.5	-	70.0	636	1,893	53	-	2,581
1988-1989	9.0	42.5	14.5	-	66.0	581	1,963	72	-	2,615
SAINT-JEAN										
1984-1985	40.0	43.5	-	-	83.5	591	457	-	-	1,047
1985-1986	35.5	42.0	-	-	77.5	619	500	-	-	1,119
1986-1987	32.5	52.5	-	-	85.0	643	757	-	-	1,400
1987-1988	29.5	49.5	-	-	79.0	868	744	-	-	1,611
1988-1989	37.0	62.0	-	-	99.0	904	935	-	-	1,839
Botany										
1984-1985	1.0	10.5	1.0	-	12.5	326	236	8	-	570
1985-1986	1.5	11.5	-	-	13.0	258	252	-	-	510
1986-1987	1.5	10.0	1.5	-	13.0	240	395	4	-	638
1987-1988	1.5	10.0	1.5	-	13.0	333	431	10	-	774
1988-1989	1.5	11.5	1.0	-	14.0	282	532	6	-	819
Chemistry										
1984-1985	4.5	11.0	11.0	5.5	32.0	2,355	1,057	121	303	3,835
1985-1986	4.5	11.0	10.0	3.5	29.0	2,314	1,047	79	292	3,732
1986-1987	4.5	11.0	11.0	3.0	29.5	2,340	1,084	94	282	3,799
1987-1988	4.5	11.0	9.0	3.5	28.0	2,610	1,072	81	270	4,032
1988-1989	4.5	11.0	10.0	4.5	30.0	2,387	1,020	70	224	3,700
Computing Science										
1984-1985	5.0	20.0	9.0	1.5	35.5	888	1,663	97	8	2,654
1985-1986	5.0	22.5	7.5	0.5	35.5	773	1,553	82	5	2,413
1986-1987	6.5	24.5	8.0	2.0	41.0	921	1,274	89	12	2,296
1987-1988	5.5	19.5	8.5	2.5	36.0	1,190	1,149	69	27	2,434
1988-1989	5.5	20.0	9.0	2.5	37.0	1,210	1,144	77	33	2,463

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Genetics										
1984-1985	1.5	6.0	4.5	1.0	13.0	428	382	20	14	843
1985-1986	1.5	7.0	4.5	1.0	14.0	430	469	29	21	949
1986-1987	1.5	7.5	4.0	1.0	14.0	437	512	34	21	1,003
1987-1988	1.5	7.0	5.0	1.0	14.5	573	455	29	26	1,082
1988-1989	1.5	6.5	4.5	2.0	14.5	528	401	24	54	1,007
Geography										
1984-1985	4.0	28.5	18.0	2.0	52.5	729	948	108	6	1,791
1985-1986	4.0	27.5	19.5	2.5	53.5	719	865	116	9	1,709
1986-1987	4.0	29.0	18.5	3.5	55.0	637	802	135	12	1,586
1987-1988	4.0	25.5	15.5	2.5	47.5	750	702	131	11	1,593
1988-1989	4.0	21.5	15.0	2.0	42.5	664	644	78	6	1,391
Geology										
1984-1985	1.0	16.5	9.0	8.5	35.0	140	799	263	43	1,245
1985-1986	1.0	16.0	9.5	9.5	36.0	155	749	243	47	1,193
1986-1987	1.0	17.0	9.5	10.0	37.5	117	705	201	60	1,082
1987-1988	1.0	16.5	9.5	8.5	35.5	144	545	205	38	932
1988-1989	1.0	15.5	7.5	4.0	28.0	217	537	119	16	888
Linguistics										
1984-1985	1.5	7.5	4.0	1.0	14.0	76	297	13	1	387
1985-1986	1.5	10.5	2.5	1.0	15.5	96	311	7	2	415
1986-1987	1.5	10.0	3.5	-	15.0	89	305	16	-	410
Mathematics										
1984-1985	11.5	28.0	7.0	3.5	50.0	2,747	2,210	26	8	4,990
1985-1986	13.0	27.0	7.5	4.5	52.0	2,720	2,029	58	13	4,819
1986-1987	12.5	28.0	9.5	5.0	55.0	2,818	1,880	59	25	4,782
1987-1988	12.0	26.5	7.0	6.5	52.0	3,062	1,773	53	27	4,915
1988-1989	11.0	29.5	8.0	7.0	55.5	2,855	1,668	53	26	4,601
Microbiology										
1984-1985	-	8.5	2.0	-	10.5	-	580	10	-	590
1985-1986	-	6.5	2.5	-	9.0	-	571	10	-	581
1986-1987	-	6.5	-	1.0	7.5	-	636	-	4	639
1987-1988	-	5.5	2.0	1.0	8.5	-	643	14	4	661
1988-1989	1.0	4.5	4.5	1.0	11.0	483	296	18	7	803
Physics										
1984-1985	7.0	18.0	10.0	10.0	45.0	1,680	1,043	133	62	2,918
1985-1986	6.5	18.5	8.5	8.5	42.0	1,565	982	117	60	2,724
1986-1987	6.5	18.0	10.5	11.5	46.5	1,556	747	98	67	2,468
1987-1988	6.5	18.0	9.5	8.5	42.5	1,723	722	96	58	2,598
1988-1989	6.5	17.5	9.0	8.5	41.5	1,565	692	82	63	2,401

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS (AVERAGE OF BOTH TERMS PER SESSION)

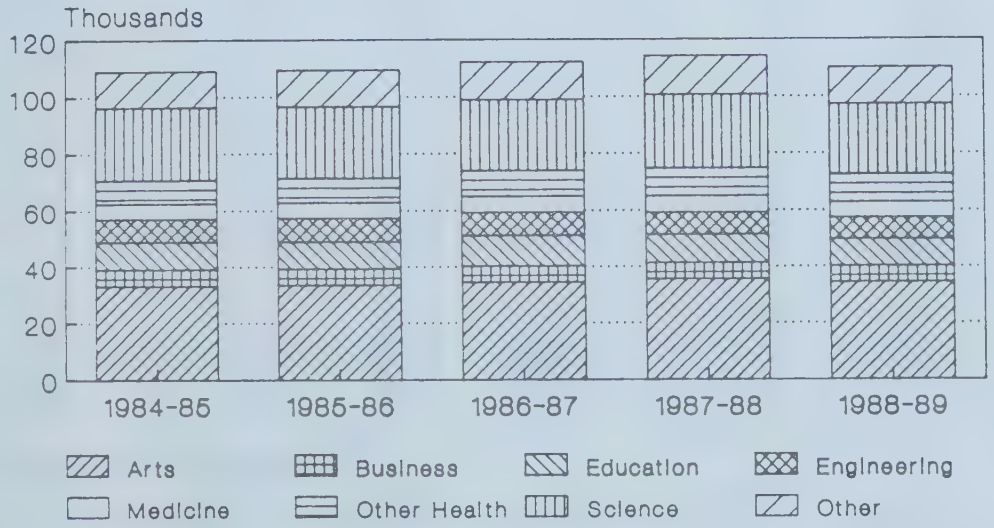
FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Psychology (in Science)										
1984-1985	1.0	15.0	3.5	-	19.5	1,276	1,297	37	-	2,609
1985-1986	1.0	14.0	4.5	0.5	20.0	1,304	1,347	21	2	2,673
1986-1987	1.0	15.5	4.5	1.0	22.0	1,429	1,425	33	3	2,889
1987-1988	1.0	18.0	4.5	1.5	25.0	1,441	1,738	30	3	3,211
1988-1989	1.0	17.0	4.0	2.0	24.0	1,324	1,647	23	9	3,003
Statistics and Applied Probability										
1984-1985	2.0	9.5	2.5	0.5	14.5	632	596	7	1	1,236
1985-1986	2.0	9.5	3.5	1.0	16.0	634	648	11	2	1,294
1986-1987	2.0	10.0	4.5	0.5	17.0	618	589	18	1	1,225
1987-1988	2.0	11.0	5.5	1.0	19.5	868	572	17	2	1,459
1988-1989	2.0	10.5	5.5	2.0	20.0	728	589	22	6	1,344
Zoology										
1984-1985	2.5	20.0	4.0	3.0	29.5	985	856	46	11	1,898
1985-1986	2.5	20.0	5.0	2.5	30.0	1,213	835	44	19	2,110
1986-1987	2.5	20.0	5.0	2.5	30.0	1,238	798	37	18	2,090
1987-1988	2.5	19.5	5.0	6.0	33.0	1,303	823	39	28	2,193
1988-1989	2.0	18.5	7.5	5.0	33.0	1,121	949	71	41	2,181
SCIENCE										
1984-1985	42.5	199.0	85.5	36.5	363.5	12,260	11,962	887	455	25,562
1985-1986	44.0	201.5	85.0	35.0	365.5	12,179	11,656	816	470	25,120
1986-1987	45.0	207.0	90.0	41.0	383.0	12,438	11,149	815	503	24,904
1987-1988	42.0	188.0	82.5	42.5	355.0	13,994	10,624	772	493	25,882
1988-1989	41.5	183.5	85.5	40.5	351.0	13,360	10,117	640	483	24,599
TOTAL WINTER SESSION ON-CAMPUS										
1984-1985	257.0	1,425.0	541.5	264.0	2,487.5	33,757	65,402	7,753	2,188	109,099
1985-1986	249.5	1,428.5	544.5	283.0	2,505.5	33,490	66,080	7,785	2,136	109,491
1986-1987	258.0	1,449.0	571.0	272.0	2,550.0	37,208	64,783	8,106	2,147	112,243
1987-1988	249.0	1,457.0	552.5	261.5	2,520.0	38,774	65,806	7,764	1,937	114,280
1988-1989	257.0	1,456.0	549.0	274.0	2,536.0	36,975	63,701	7,385	2,081	110,141
Off-Campus Session										
1984-1985	8.0	9.0	7.0	-	24.0	397	259	64	-	719
1985-1986	6.5	12.5	4.0	-	23.0	353	425	40	-	818
1986-1987	5.0	15.0	6.5	-	26.5	327	426	57	-	810
1987-1988	13.0	7.5	5.5	-	26.0	459	250	56	-	765
1988-1989	12.5	11.5	2.5	-	26.5	596	428	29	-	1,053
Spring Session										
1984-1985	48.0	132.5	44.5	10.0	235.0	1,432	2,875	351	48	4,706
1985-1986	48.0	126.5	36.0	9.0	219.5	1,273	3,129	360	35	4,796
1986-1987	46.5	133.0	38.5	13.0	231.0	1,175	3,048	312	46	4,580
1987-1988	43.0	121.0	34.5	6.5	205.0	1,219	2,925	334	24	4,502
1988-1989	43.0	120.0	36.5	6.5	206.0	1,346	2,730	333	16	4,424

TABLE 3.1 NUMBER OF COURSES AND COURSE REGISTRATIONS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	NUMBER OF COURSES: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	NUMBER OF COURSE REGISTRATIONS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Summer Session										
1984-1985	31.5	106.5	36.5	6.0	180.5	709	1,920	398	35	3,060
1985-1986	29.5	98.5	33.5	7.0	168.5	595	1,886	389	22	2,891
1986-1987	25.0	99.0	33.5	9.0	166.5	549	1,745	349	16	2,659
1987-1988	29.0	87.5	36.5	3.5	156.5	681	1,625	379	11	2,695
1988-1989	26.5	89.0	43.0	14.5	173.0	672	1,550	371	44	2,636
EXTENSION (SPECIAL SESSIONS)										
1984-1985	87.5	248.0	88.0	16.0	439.5	2,537	5,053	812	83	8,485
1985-1986	84.0	237.5	73.5	16.0	411.0	2,221	5,440	788	57	8,504
1986-1987	76.5	247.0	78.5	22.0	424.0	2,050	5,219	718	61	8,048
1987-1988	85.0	216.0	76.5	10.0	387.5	2,359	4,800	769	35	7,962
1988-1989	82.0	220.5	82.0	21.0	405.5	2,614	4,708	732	59	8,113
UNIVERSITY TOTAL - TWELVE MONTHS										
1984-1985	344.5	1,673.0	629.5	280.0	2,927.0	36,294	70,455	8,565	2,271	117,583
1985-1986	333.5	1,666.0	618.0	299.0	2,916.5	35,711	71,519	8,573	2,193	117,995
1986-1987	334.5	1,696.0	649.5	294.0	2,974.0	39,258	70,001	8,824	2,208	120,290
1987-1988	334.0	1,673.0	629.0	271.5	2,907.5	41,132	70,606	8,532	1,972	122,242
1988-1989	339.0	1,676.5	631.0	295.0	2,941.5	39,589	68,408	8,117	2,140	118,253

Figure 3.1.1 Course Registrations (average of two terms) in Winter Session

by Faculty (1984-85 to 1988-89)



1988

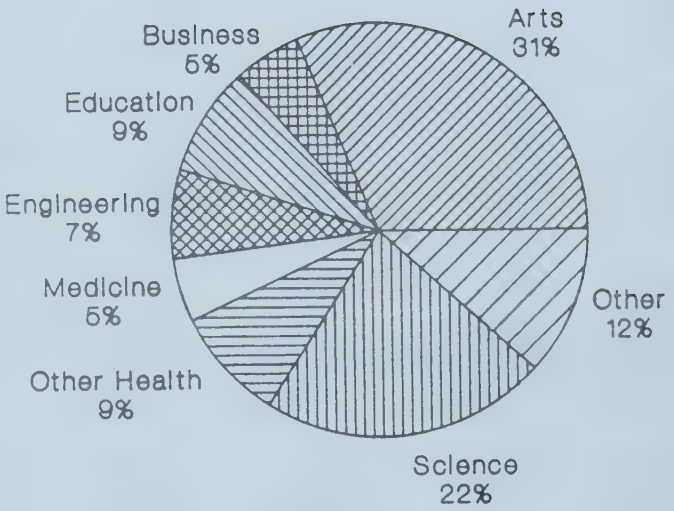


TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Dean of Agriculture and Forestry										
1984-1985	13.5	6.0	-	-	19.5	558	194	-	-	752
1985-1986	13.5	7.7	-	-	21.2	485	187	-	-	672
1986-1987	13.5	6.6	-	-	20.1	500	157	-	-	657
1987-1988	13.5	5.1	-	-	18.6	456	169	-	-	625
1988-1989	12.0	10.4	-	-	22.4	300	240	-	-	540
Agricultural Engineering										
1984-1985	10.0	54.5	12.3	6.5	83.3	205	834	140	25	1,202
1985-1986	9.0	57.5	16.5	5.0	88.0	111	899	114	19	1,143
1986-1987	9.0	59.5	18.9	5.5	92.9	75	775	133	17	999
1987-1988	-	49.5	10.0	5.0	64.5	-	565	74	31	669
1988-1989	3.0	45.0	9.1	2.5	59.6	58	466	40	6	569
Animal Science										
1984-1985	1.5	54.0	12.0	3.5	71.0	74	1,300	168	114	1,655
1985-1986	1.5	54.3	16.0	7.5	79.3	62	1,421	198	122	1,802
1986-1987	1.5	58.3	16.5	6.0	82.3	62	1,275	177	159	1,672
1987-1988	1.5	63.8	16.0	6.0	87.3	50	1,219	159	134	1,561
1988-1989	1.5	62.3	12.0	6.0	81.8	39	1,301	110	131	1,580
Entomology										
1984-1985	33.0	53.5	2.5	11.0	100.0	396	513	3	33	945
1985-1986	30.0	52.5	7.5	12.5	102.5	375	386	28	37	825
1986-1987	30.0	51.5	5.0	8.8	95.3	336	400	10	25	771
1987-1988	15.0	50.0	3.0	5.3	73.3	216	490	9	21	735
1988-1989	12.0	50.5	6.0	2.5	71.0	126	510	12	27	675
Food Science										
1984-1985	3.0	51.0	25.0	3.0	82.0	324	516	131	31	1,002
1985-1986	1.5	51.3	29.0	4.5	86.3	174	647	252	39	1,112
1986-1987	1.5	40.3	29.0	3.5	74.3	177	696	250	32	1,155
1987-1988	1.5	47.5	32.0	4.5	85.5	119	712	362	47	1,238
1988-1989	1.5	47.5	17.0	5.5	71.5	176	675	162	51	1,063
Forest Science										
1984-1985	1.5	93.5	23.0	1.5	119.5	35	2,208	105	17	2,365
1985-1986	10.5	97.0	14.0	1.5	123.0	339	2,281	57	15	2,691
1986-1987	6.0	95.5	14.0	1.5	117.0	179	1,750	91	19	2,038
1987-1988	10.5	88.3	8.5	1.5	108.8	249	1,496	27	11	1,783
1988-1989	7.5	85.1	6.5	1.5	100.6	151	1,404	24	6	1,585
Plant Science										
1984-1985	5.3	88.0	9.5	1.5	104.3	238	1,425	95	45	1,802
1985-1986	1.5	74.5	13.5	2.5	92.0	89	1,354	86	33	1,561
1986-1987	1.5	76.0	17.0	1.0	95.5	77	1,408	60	26	1,570
1987-1988	1.5	69.3	16.5	1.0	88.3	48	1,354	71	24	1,496
1988-1989	1.5	70.5	17.0	1.0	90.0	69	1,102	53	18	1,241

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Rural Economy										
1984-1985	-	63.5	23.5	2.5	89.5	-	1,299	159	31	1,489
1985-1986	-	61.0	22.0	1.0	84.0	-	1,345	155	17	1,516
1986-1987	-	60.0	23.0	3.0	86.0	-	1,247	125	20	1,391
1987-1988	-	56.5	29.0	2.5	88.0	-	1,383	206	26	1,615
1988-1989	-	59.5	27.0	1.5	88.0	-	1,347	165	16	1,528
Soil Science										
1984-1985	-	111.8	10.0	1.0	122.8	-	1,454	60	16	1,530
1985-1986	-	85.0	9.0	1.3	95.3	-	1,155	63	31	1,249
1986-1987	-	94.3	12.5	1.0	107.8	-	1,261	53	27	1,340
1987-1988	-	82.5	10.5	1.0	94.0	-	1,295	44	19	1,357
1988-1989	-	91.5	12.5	1.0	105.0	-	1,130	56	7	1,192
AGRICULTURE AND FORESTRY										
1984-1985	67.8	575.8	117.8	30.5	791.8	1,828	9,742	860	311	12,741
1985-1986	67.5	540.7	127.5	35.8	771.4	1,634	9,674	950	311	12,568
1986-1987	63.0	541.9	135.9	30.3	771.0	1,404	8,966	897	324	11,591
1987-1988	43.5	512.4	125.5	26.8	708.1	1,137	8,680	951	310	11,078
1988-1989	39.0	522.2	107.1	21.5	689.8	918	8,173	620	260	9,971
Anthropology										
1984-1985	22.5	117.8	20.5	-	160.8	815	2,987	89	-	3,890
1985-1986	30.0	138.8	18.5	-	187.3	1,127	3,352	73	-	4,552
1986-1987	27.0	131.5	21.0	-	179.5	1,493	3,876	104	-	5,472
1987-1988	24.0	118.0	26.0	1.5	169.5	1,830	3,741	125	9	5,705
1988-1989	22.5	165.0	15.0	-	202.5	1,620	3,393	75	-	5,088
Art and Design										
1984-1985	136.5	256.5	66.0	7.0	466.0	3,297	4,211	698	129	8,334
1985-1986	133.5	252.0	75.0	7.5	468.0	3,461	4,103	756	188	8,507
1986-1987	132.0	259.5	76.0	10.5	478.0	3,162	4,266	921	69	8,418
1987-1988	96.0	226.5	87.0	14.0	423.5	2,531	3,854	725	116	7,224
1988-1989	111.0	212.3	89.5	23.5	436.3	2,669	3,552	788	115	7,122
Arts Film Studies										
1984-1985	-	15.0	-	-	15.0	-	1,176	-	-	1,176
1985-1986	-	17.5	-	-	17.5	-	1,386	-	-	1,386
1986-1987	-	18.0	-	-	18.0	-	1,461	-	-	1,461
1987-1988	-	18.0	-	-	18.0	-	1,632	-	-	1,632
1988-1989	-	19.5	-	-	19.5	-	1,917	-	-	1,917
Canadian Studies										
1984-1985	-	14.5	-	-	14.5	-	126	-	-	126
1985-1986	-	15.5	-	-	15.5	-	108	-	-	108
1986-1987	-	12.0	-	-	12.0	-	62	-	-	62
1987-1988	-	13.0	-	-	13.0	-	164	-	-	164
1988-1989	-	20.0	-	-	20.0	-	176	-	-	176

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Classics										
1984-1985	43.0	54.0	4.5	1.5	103.0	1,618	1,311	21	2	2,951
1985-1986	46.5	54.5	11.5	1.5	114.0	1,565	1,268	39	5	2,876
1986-1987	46.5	53.5	8.5	-	108.5	1,782	1,159	24	-	2,965
1987-1988	44.5	53.5	6.0	-	104.0	2,329	1,645	17	-	3,990
1988-1989	50.0	52.0	14.0	4.5	120.5	2,493	1,878	38	12	4,420
Comparative Literature										
1984-1985	6.0	22.0	16.0	8.0	52.0	135	282	102	41	560
1985-1986	6.0	24.0	15.0	9.3	54.3	122	341	102	46	610
1986-1987	6.0	30.0	20.0	5.5	61.5	74	347	125	38	582
1987-1988	6.0	29.0	19.5	12.5	67.0	188	296	117	48	648
1988-1989	7.5	32.0	24.0	5.5	69.0	165	302	107	29	602
Drama										
1984-1985	106.0	156.5	60.3	23.0	345.8	1,986	2,050	415	116	4,565
1985-1986	79.5	162.5	52.0	23.0	317.0	1,505	2,141	435	126	4,206
1986-1987	54.8	209.5	69.0	30.0	363.3	939	2,432	638	167	4,176
1987-1988	37.0	198.0	71.5	25.5	332.0	755	2,200	762	159	3,876
1988-1989	43.5	176.5	61.5	36.5	318.0	758	2,104	522	199	3,583
East Asian Languages and Literature										
1984-1985	61.0	91.3	3.0	-	155.3	508	917	3	-	1,428
1985-1986	51.5	99.5	1.5	-	152.5	588	1,096	2	-	1,685
1986-1987	67.5	89.5	-	-	157.0	575	1,180	-	-	1,755
1987-1988	67.0	94.5	1.5	-	163.0	743	1,484	2	-	2,228
1988-1989	60.0	99.0	-	-	159.0	710	1,360	-	-	2,070
Economics										
1984-1985	52.5	179.5	35.5	1.0	268.5	4,173	6,053	221	3	10,449
1985-1986	46.5	179.5	29.5	2.0	257.5	3,969	5,358	201	6	9,534
1986-1987	54.0	158.5	30.5	4.5	247.5	4,416	4,718	284	14	9,431
1987-1988	51.0	147.5	28.5	4.0	231.0	5,567	4,917	273	12	10,769
1988-1989	55.5	135.0	33.0	2.0	225.5	4,406	4,648	306	5	9,364
English										
1984-1985	396.0	227.5	53.5	33.0	710.0	10,917	5,286	302	209	16,713
1985-1986	373.5	260.0	52.0	32.8	718.3	11,061	5,768	217	235	17,280
1986-1987	361.5	262.5	42.0	37.5	703.5	11,909	5,585	219	203	17,914
1987-1988	406.5	235.5	49.0	32.5	723.5	11,801	5,277	240	155	17,472
1988-1989	661.5	235.5	42.5	37.5	977.0	11,487	5,016	230	263	16,995
Germanic Languages										
1984-1985	96.0	52.0	11.5	12.0	171.5	1,581	499	59	45	2,184
1985-1986	83.0	52.0	10.5	12.0	157.5	1,534	593	68	62	2,256
1986-1987	88.5	50.5	9.5	15.0	163.5	1,893	594	68	63	2,617
1987-1988	89.0	57.5	7.0	9.0	162.5	1,756	650	20	20	2,445
1988-1989	83.0	53.0	10.5	12.0	158.5	1,785	650	68	56	2,557

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
History										
1984-1985	76.5	139.3	29.5	9.5	254.8	2,898	3,156	95	44	6,192
1985-1986	70.5	147.5	28.0	8.5	254.5	2,861	3,538	79	40	6,518
1986-1987	68.0	144.5	38.0	11.5	262.0	3,149	3,493	144	62	6,847
1987-1988	58.0	187.5	28.0	11.5	285.0	2,562	4,404	112	54	7,132
1988-1989	40.5	166.0	8.5	27.5	242.5	2,934	4,398	41	165	7,537
Linguistics										
1987-1988	4.5	46.5	12.0	7.0	70.0	404	1,362	65	20	1,850
1988-1989	4.5	51.0	9.0	4.5	69.0	407	1,407	59	33	1,905
Music										
1984-1985	145.7	217.1	61.2	17.9	441.9	2,821	1,979	256	50	5,105
1985-1986	124.8	155.3	83.8	11.8	375.5	2,628	1,738	286	31	4,682
1986-1987	113.5	180.3	59.0	22.8	375.5	2,509	1,668	232	60	4,468
1987-1988	92.3	166.0	63.0	19.5	340.8	2,508	1,754	241	46	4,548
1988-1989	107.5	165.0	66.5	19.5	358.5	2,706	1,597	275	59	4,636
Philosophy										
1984-1985	54.0	82.5	22.5	-	159.0	2,018	1,500	102	-	3,620
1985-1986	58.5	75.8	24.0	-	158.3	2,052	1,601	83	-	3,736
1986-1987	58.5	72.3	14.5	-	145.3	2,271	1,612	53	-	3,935
1987-1988	55.5	62.5	24.0	-	142.0	2,319	1,391	110	-	3,819
1988-1989	51.0	63.3	25.0	-	139.3	2,295	1,585	81	-	3,961
Political Science										
1984-1985	33.0	129.0	26.5	3.5	192.0	1,571	3,935	105	11	5,621
1985-1986	30.0	131.5	27.0	6.0	194.5	1,184	4,594	185	18	5,980
1986-1987	22.5	131.5	27.5	9.0	190.5	1,505	4,981	132	27	6,644
1987-1988	25.5	141.0	29.5	6.0	202.0	1,673	5,063	134	18	6,887
1988-1989	19.5	141.0	27.0	12.0	199.5	1,362	5,325	137	39	6,863
Psychology (in Arts)										
1984-1985	15.0	82.0	28.3	3.0	128.3	2,358	4,231	203	14	6,805
1985-1986	16.3	83.0	16.0	2.0	117.3	2,874	4,991	107	6	7,978
1986-1987	13.5	104.3	21.0	3.0	141.8	2,834	5,121	164	14	8,132
1987-1988	13.5	90.0	17.0	4.0	124.5	2,888	5,520	123	14	8,544
1988-1989	12.0	92.0	16.0	3.5	123.5	2,276	5,246	101	17	7,639
Religious Studies										
1984-1985	15.5	61.5	0.5	-	77.5	301	767	2	-	1,069
1985-1986	16.0	61.5	1.5	-	79.0	361	909	5	-	1,275
1986-1987	17.5	58.0	4.0	-	79.5	455	869	12	-	1,335
1987-1988	17.5	61.5	0.5	-	79.5	632	887	2	-	1,520
1988-1989	17.5	53.5	4.0	-	75.0	468	1,034	6	-	1,507

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Romance Languages										
1984-1985	255.0	171.0	26.8	23.0	475.8	5,038	2,490	167	69	7,764
1985-1986	256.5	174.0	30.5	25.8	486.8	5,428	2,613	183	66	8,290
1986-1987	274.5	183.0	29.3	28.3	515.0	6,120	2,680	180	121	9,101
1987-1988	268.5	166.0	28.3	34.0	496.8	5,821	2,560	212	81	8,673
1988-1989	235.5	162.0	22.3	28.5	448.3	5,861	2,521	146	93	8,621
Slavic and East European Studies										
1984-1985	50.8	87.0	8.5	15.0	161.3	446	452	28	35	960
1985-1986	53.8	76.5	10.5	12.3	153.0	449	379	20	27	873
1986-1987	48.0	78.5	13.0	5.5	145.0	417	464	28	15	923
1987-1988	56.0	74.0	15.0	6.5	151.5	760	419	35	14	1,227
1988-1989	51.0	72.0	9.5	9.0	141.5	600	507	29	23	1,157
Sociology										
1984-1985	21.0	224.0	47.0	10.0	302.0	2,991	15,543	209	45	18,787
1985-1986	21.0	209.5	43.5	10.5	284.5	3,165	14,048	213	38	17,464
1986-1987	30.0	194.0	37.5	11.5	273.0	4,254	11,666	195	35	16,150
1987-1988	36.0	211.0	45.0	13.5	305.5	4,307	11,026	296	78	15,705
1988-1989	33.0	188.0	57.5	20.0	298.5	3,663	10,767	337	101	14,868
Women's Studies										
1988-1989	-	4.5	-	-	4.5	-	170	-	-	170
ARTS										
1984-1985	1,585.9	2,379.9	521.4	167.4	4,654.7	45,468	58,945	3,071	809	108,292
1985-1986	1,497.3	2,370.3	530.3	164.8	4,562.5	45,930	59,922	3,050	891	109,792
1986-1987	1,483.8	2,421.3	520.3	194.5	4,619.8	49,753	58,228	3,519	885	112,384
1987-1988	1,448.3	2,397.0	558.3	201.0	4,604.5	51,368	60,241	3,604	841	116,053
1988-1989	1,666.5	2,358.0	535.3	246.0	4,805.8	48,661	59,548	3,342	1,205	112,754
BUSINESS										
1984-1985	50.8	454.5	61.5	-	566.8	1,947	16,225	804	-	18,976
1985-1986	51.5	439.5	62.0	14.5	567.5	2,167	15,560	810	55	18,592
1986-1987	34.5	410.8	67.5	7.5	520.3	1,699	15,599	803	21	18,121
1987-1988	-	414.4	66.5	14.0	494.9	-	17,149	918	53	18,119
1988-1989	-	407.4	66.5	15.5	489.4	-	16,791	1,025	59	17,874
Dental Health Care										
1984-1985	73.0	228.8	-	-	301.8	731	1,607	-	-	2,338
1985-1986	61.0	260.9	-	-	321.9	774	1,823	-	-	2,597
1986-1987	65.0	252.9	-	-	317.9	743	1,871	-	-	2,613
1987-1988	63.3	227.4	-	-	290.6	769	1,875	-	-	2,644
1988-1989	64.8	220.1	-	-	284.9	805	1,784	-	-	2,588

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Oral Biology										
1984-1985	6.0	24.3	5.3	-	35.5	240	899	7	-	1,146
1985-1986	6.0	20.4	3.5	3.5	33.4	252	849	7	4	1,112
1986-1987	6.3	20.4	3.3	0.6	30.5	250	846	7	2	1,104
1987-1988	6.3	22.2	1.8	1.8	31.9	255	897	4	2	1,157
1988-1989	6.3	23.6	5.0	-	34.9	263	962	14	-	1,238
Restorative Dentistry										
1984-1985	-	444.8	-	-	444.8	-	3,392	-	-	3,392
1985-1986	-	434.9	2.9	-	437.8	-	3,364	12	-	3,376
1986-1987	-	399.9	2.9	-	402.8	-	3,343	6	-	3,349
1987-1988	-	391.4	1.1	-	392.6	-	3,519	5	-	3,524
1988-1989	-	399.4	-	-	399.4	-	3,351	-	-	3,351
Stomatology										
1984-1985	4.0	370.7	24.9	27.8	427.4	48	2,210	65	75	2,397
1985-1986	4.0	361.4	23.6	29.6	418.7	53	2,212	59	81	2,404
1986-1987	2.5	372.6	27.7	32.0	434.8	49	2,277	71	90	2,487
1987-1988	2.5	315.8	20.3	24.7	363.4	49	2,368	56	58	2,530
1988-1989	2.5	357.8	25.9	27.8	414.0	52	2,471	66	74	2,662
DENTISTRY										
1984-1985	83.0	1,068.6	30.2	27.8	1,209.6	1,019	8,107	72	75	9,272
1985-1986	71.0	1,077.7	30.0	33.1	1,211.8	1,078	8,248	78	85	9,488
1986-1987	73.8	1,045.9	33.9	32.6	1,186.1	1,042	8,335	84	92	9,552
1987-1988	72.0	956.9	23.2	26.5	1,078.6	1,072	8,658	64	60	9,854
1988-1989	73.5	1,001.0	30.9	27.8	1,133.2	1,119	8,566	79	74	9,838
Educational Administration										
1984-1985	-	46.5	87.3	36.5	170.3	-	1,179	903	276	2,358
1985-1986	-	52.5	88.0	32.0	172.5	-	1,376	1,002	276	2,654
1986-1987	-	48.0	88.5	22.5	159.0	-	1,245	962	150	2,357
1987-1988	-	46.5	89.5	22.5	158.5	-	1,275	941	161	2,376
1988-1989	-	46.5	89.0	19.5	155.0	-	990	871	153	2,014
Educational Foundations										
1984-1985	46.5	107.5	45.0	23.0	222.0	971	3,104	339	69	4,482
1985-1986	39.0	108.0	39.5	19.0	205.5	812	2,984	315	59	4,169
1986-1987	43.5	115.0	44.5	8.5	211.5	959	2,927	320	26	4,230
1987-1988	40.5	116.5	52.5	3.5	213.0	903	2,781	392	11	4,086
1988-1989	36.0	106.0	48.5	4.0	194.5	855	2,537	395	15	3,801
Educational Psychology										
1984-1985	50.8	196.5	215.0	39.0	501.3	1,864	6,099	1,952	312	10,227
1985-1986	42.8	178.3	199.0	51.0	471.0	1,675	5,729	1,961	317	9,680
1986-1987	40.8	197.3	217.5	51.0	506.5	1,970	5,557	2,267	311	10,104
1987-1988	41.0	236.0	186.0	65.5	528.5	1,825	5,240	1,849	485	9,398
1988-1989	41.3	148.8	171.5	66.5	428.0	1,645	5,292	2,015	336	9,287

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Elementary Education										
1984-1985	137.2	238.7	59.0	23.8	458.7	3,216	6,126	537	112	9,991
1985-1986	117.0	222.7	50.5	21.8	412.0	2,697	5,679	428	79	8,883
1986-1987	110.0	163.8	54.5	17.5	345.8	4,317	3,281	437	60	8,095
1987-1988	113.0	160.1	50.5	12.0	335.6	3,766	3,225	451	50	7,491
1988-1989	119.5	165.3	51.5	12.0	348.3	3,601	3,004	441	54	7,099
Education - Practicum										
1984-1985	69.0	1,406.5	-	-	1,475.5	1,881	11,765	-	-	13,646
1985-1986	66.0	1,429.5	-	-	1,495.5	1,755	12,136	-	-	13,891
1986-1987	75.0	1,295.0	-	-	1,370.0	2,034	10,575	-	-	12,609
1987-1988	75.0	1,311.0	-	-	1,386.0	1,890	10,541	-	-	12,431
1988-1989	72.0	1,181.2	-	-	1,253.2	1,764	9,918	-	-	11,682
Industrial and Vocational Education										
1984-1985	33.5	62.5	14.0	-	110.0	645	1,322	93	-	2,059
1985-1986	29.5	80.5	17.5	-	127.5	497	1,748	125	-	2,370
1986-1987	28.0	68.5	17.0	-	113.5	566	1,604	117	-	2,287
1987-1988	32.5	80.5	18.0	-	131.0	427	1,671	140	-	2,237
1988-1989	50.0	70.5	26.0	-	146.5	980	1,162	248	-	2,390
Secondary Education										
1984-1985	-	179.0	49.3	22.5	250.8	-	3,407	389	203	3,999
1985-1986	-	178.5	48.3	20.0	246.8	-	3,451	348	134	3,933
1986-1987	-	193.0	45.3	18.0	256.3	-	3,676	334	113	4,123
1987-1988	-	198.5	40.0	7.5	246.0	-	3,886	321	47	4,253
1988-1989	-	198.5	38.3	9.0	245.8	-	3,609	291	104	4,003
EDUCATION										
1984-1985	337.0	2,237.2	469.5	144.8	3,188.4	8,575	33,001	4,213	972	46,760
1985-1986	294.3	2,249.9	442.8	143.8	3,130.8	7,435	33,101	4,178	864	45,578
1986-1987	297.3	2,080.5	467.3	117.5	2,962.5	9,845	28,863	4,436	659	43,803
1987-1988	302.0	2,149.1	436.5	111.0	2,998.6	8,811	28,617	4,092	752	42,272
1988-1989	318.8	1,916.7	424.8	111.0	2,771.2	8,844	26,511	4,259	662	40,275
Dean of Engineering										
1984-1985	1.0	6.0	0.5	-	7.5	504	258	195	-	957
1985-1986	1.0	6.0	0.5	-	7.5	485	245	213	-	942
1986-1987	1.0	7.5	0.5	-	9.0	441	338	243	-	1,022
1987-1988	1.0	7.5	0.5	-	9.0	447	335	181	-	962
1988-1989	1.0	7.5	0.5	-	9.0	405	363	206	-	974
Dean of Engineering (Coop Courses)										
1984-1985	-	2.0	-	-	2.0	-	60	-	-	60
1985-1986	-	2.0	-	-	2.0	-	88	-	-	88
1986-1987	-	2.0	-	-	2.0	-	63	-	-	63
1987-1988	-	2.0	-	-	2.0	-	71	-	-	71
1988-1989	-	2.0	-	-	2.0	-	64	-	-	64

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Chemical Engineering										
1984-1985	-	78.0	78.3	18.0	174.3	-	2,120	889	117	3,126
1985-1986	-	75.8	72.2	20.0	168.0	-	2,287	971	156	3,413
1986-1987	4.0	59.5	71.5	16.8	151.8	80	2,136	1,025	161	3,401
1987-1988	4.0	60.0	80.0	15.3	159.3	112	2,102	1,175	148	3,536
1988-1989	3.8	59.8	76.5	15.5	155.6	89	2,058	1,330	132	3,609
Civil Engineering										
1984-1985	106.0	181.0	81.0	95.5	463.5	2,011	4,542	1,428	842	8,822
1985-1986	109.5	191.0	78.3	92.0	470.8	2,620	4,443	1,749	912	9,723
1986-1987	98.0	174.3	74.0	91.0	437.3	2,668	3,893	1,537	753	8,851
1987-1988	96.0	119.8	62.0	85.5	363.3	2,635	3,436	1,523	500	8,094
1988-1989	65.3	106.8	56.5	87.5	316.0	2,489	2,971	1,349	560	7,369
Electrical Engineering										
1984-1985	3.0	158.0	164.3	32.5	357.8	98	5,750	2,878	307	9,032
1985-1986	-	162.2	139.0	40.5	341.8	-	6,256	2,952	255	9,463
1986-1987	8.0	154.4	103.1	43.8	309.3	187	5,880	2,964	295	9,325
1987-1988	9.0	175.0	143.0	30.0	357.0	285	6,022	2,921	246	9,473
1988-1989	9.8	176.1	120.7	39.0	345.5	274	5,544	2,826	215	8,858
Mechanical Engineering										
1984-1985	35.0	122.5	56.5	20.3	234.3	1,610	2,842	1,753	129	6,333
1985-1986	34.0	124.8	60.0	23.5	242.3	1,188	3,124	1,549	114	5,974
1986-1987	41.5	150.8	57.5	14.5	264.3	1,222	3,011	1,600	122	5,954
1987-1988	33.5	146.5	50.0	22.5	252.5	1,215	3,057	1,163	146	5,580
1988-1989	36.5	150.8	50.5	17.5	255.3	1,358	3,027	1,456	141	5,981
Mining/Metallurgical/Petroleum Engin.										
1984-1985	-	141.8	80.8	34.5	257.0	-	2,001	1,449	189	3,639
1985-1986	-	138.3	85.8	38.0	262.0	-	1,892	1,469	152	3,512
1986-1987	4.0	127.8	88.3	36.5	256.5	93	1,584	1,535	170	3,382
1987-1988	4.5	123.8	92.3	36.5	257.0	98	1,555	1,265	189	3,106
1988-1989	3.0	112.8	88.8	38.0	242.5	76	1,347	1,406	192	3,020
ENGINEERING										
1984-1985	145.0	689.3	461.4	200.8	1,496.4	4,223	17,571	8,590	1,584	31,968
1985-1986	144.5	700.1	435.7	214.0	1,494.3	4,293	18,332	8,901	1,587	33,113
1986-1987	156.5	676.1	394.8	202.5	1,430.0	4,691	16,904	8,903	1,500	31,997
1987-1988	148.0	634.5	427.7	189.8	1,400.0	4,790	16,576	8,228	1,228	30,821
1988-1989	119.3	615.7	393.4	197.5	1,325.9	4,690	15,373	8,573	1,239	29,874
HOME ECONOMICS										
1984-1985	29.0	178.8	39.0	12.5	259.3	861	5,180	372	83	6,496
1985-1986	27.5	167.0	46.0	9.0	249.5	812	5,087	554	43	6,495
1986-1987	24.5	161.3	41.5	10.0	237.3	817	4,992	536	50	6,394
1987-1988	23.0	161.0	42.5	10.0	236.5	637	4,882	456	57	6,031
1988-1989	23.0	142.5	36.5	14.0	216.0	623	4,899	473	82	6,076

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
LAW										
1984-1985	-	101.0	93.5	32.0	226.5	-	3,676	3,181	826	7,682
1985-1986	-	94.5	93.5	28.0	216.0	-	3,798	3,053	746	7,596
1986-1987	-	96.0	96.0	29.0	221.0	-	3,788	3,223	848	7,859
1987-1988	-	105.0	94.0	28.5	227.5	-	3,920	3,332	567	7,819
1988-1989	-	94.5	82.0	26.5	203.0	-	3,898	2,666	738	7,302
LIBRARY AND INFORMATION STUDIES										
1984-1985	-	12.0	55.5	-	67.5	-	251	645	-	896
1985-1986	-	9.0	57.0	-	66.0	-	183	717	-	900
1986-1987	-	7.5	56.0	-	63.5	-	164	800	-	964
1987-1988	-	7.5	54.0	-	61.5	-	174	726	-	900
1988-1989	-	7.5	56.0	-	63.5	-	162	772	-	934
Dean of Medicine										
1984-1985	-	79.4	1.5	-	80.9	-	3,020	11	-	3,030
1985-1986	-	70.3	1.5	-	71.8	-	2,903	6	-	2,909
1986-1987	-	72.7	1.5	-	74.2	-	2,804	17	-	2,820
1987-1988	-	58.9	1.5	-	60.4	-	2,354	6	-	2,360
1988-1989	-	51.5	1.5	-	53.0	-	1,376	26	-	1,401
Anatomy and Cell Biology										
1984-1985	1.5	59.3	-	19.5	80.3	194	2,677	-	50	2,920
1985-1986	1.5	59.6	-	20.5	81.6	171	2,714	-	45	2,930
1986-1987	1.5	61.4	-	10.5	73.4	171	2,512	-	27	2,710
1987-1988	1.5	94.9	-	5.0	101.4	162	2,170	-	18	2,350
1988-1989	1.5	88.2	-	-	89.7	164	2,215	-	-	2,378
Applied Sciences in Medicine										
1984-1985	-	1.5	3.0	-	4.5	-	5	27	-	32
1985-1986	-	1.5	1.5	2.0	5.0	-	6	9	5	20
1986-1987	-	-	3.0	2.0	5.0	-	-	51	12	63
1987-1988	-	-	3.0	1.5	4.5	-	-	38	11	48
1988-1989	-	-	4.0	1.5	5.5	-	-	41	13	53
Biochemistry										
1984-1985	-	65.4	17.0	5.0	87.4	-	2,745	253	20	3,017
1985-1986	-	75.9	16.0	9.5	101.4	-	3,050	250	29	3,328
1986-1987	-	80.4	16.5	5.0	101.9	-	3,407	219	31	3,657
1987-1988	-	36.7	13.5	5.0	55.2	-	2,135	215	15	2,365
1988-1989	-	35.7	6.0	4.0	45.7	-	2,342	158	19	2,518
Health Serv. Admin. & Community Med.										
1984-1985	-	117.5	18.0	6.5	142.0	-	906	144	27	1,077
1985-1986	-	94.4	15.0	6.5	115.9	-	890	144	38	1,072
1986-1987	-	100.1	13.5	5.5	119.1	-	1,008	141	29	1,178
1987-1988	-	118.2	18.0	7.5	143.7	-	932	134	48	1,113
1988-1989	-	70.2	13.5	5.0	88.7	-	748	105	15	868

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Immunology										
1984-1985	-	0.7	1.5	-	2.1	-	74	9	-	83
1985-1986	-	0.6	3.0	-	3.6	-	76	45	-	121
1986-1987	-	1.1	1.5	-	2.6	-	137	15	-	152
1987-1988	-	1.3	3.0	-	4.3	-	153	45	-	198
1988-1989	-	1.3	-	-	1.3	-	150	-	-	150
Medical Microbiology & Infectious Dis.										
1984-1985	9.0	39.0	11.5	-	59.5	339	769	71	-	1,178
1985-1986	7.5	55.1	11.5	-	74.1	351	882	86	-	1,319
1986-1987	10.5	38.9	13.5	-	62.9	312	420	102	-	834
1987-1988	7.5	47.5	13.5	-	68.5	282	1,066	101	-	1,448
1988-1989	7.5	40.4	7.5	-	55.4	279	960	53	-	1,292
Medicine										
1984-1985	-	43.8	2.5	1.0	47.3	-	316	8	13	336
1985-1986	-	45.5	4.5	-	50.0	-	323	30	-	352
1986-1987	-	47.6	3.5	-	51.1	-	588	13	-	601
1987-1988	-	58.6	5.0	-	63.6	-	654	35	-	688
1988-1989	-	58.5	9.0	-	67.5	-	642	31	-	672
Medicine Phase III										
1984-1985	-	4,858.3	-	-	4,858.3	-	15,342	-	-	15,342
1985-1986	-	4,730.6	-	-	4,730.6	-	14,940	-	-	14,940
1986-1987	-	5,113.7	-	-	5,113.7	-	16,008	-	-	16,008
1987-1988	-	5,241.4	-	-	5,241.4	-	16,274	-	-	16,274
1988-1989	-	4,475.4	-	-	4,475.4	-	14,008	-	-	14,008
Paediatrics										
1984-1985	-	0.1	2.0	-	2.0	-	2	32	-	34
1985-1986	-	0.0	2.0	-	2.0	-	3	18	-	21
1986-1987	-	0.1	3.0	-	3.1	-	2	45	-	47
1987-1988	-	0.0	3.0	-	3.0	-	4	18	-	22
1988-1989	-	-	3.0	-	3.0	-	-	48	-	48
Pathology										
1984-1985	13.5	433.3	12.0	-	458.8	161	2,816	30	-	3,007
1985-1986	13.5	435.4	14.0	-	462.9	162	2,919	37	-	3,117
1986-1987	9.5	494.8	8.5	-	512.8	157	3,021	73	-	3,250
1987-1988	12.0	441.4	3.0	-	456.4	174	2,770	51	-	2,995
1988-1989	6.0	449.9	6.0	-	461.9	168	2,564	57	-	2,789
Pharmacology										
1984-1985	1.5	34.6	5.5	7.0	48.6	248	1,548	23	25	1,843
1985-1986	1.5	45.2	5.5	10.0	62.2	296	1,826	41	19	2,181
1986-1987	1.5	53.3	6.0	10.0	70.8	281	1,755	39	15	2,089
1987-1988	1.5	37.6	2.5	11.0	52.6	318	1,995	14	19	2,346
1988-1989	1.5	23.9	4.5	1.0	30.9	320	1,551	38	21	1,929

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Physiology										
1984-1985	24.0	44.8	4.5	-	73.3	842	2,054	18	-	2,914
1985-1986	10.5	46.8	1.5	-	58.8	675	2,406	8	-	3,089
1986-1987	27.0	26.7	7.5	-	61.2	989	1,953	36	-	2,977
1987-1988	22.5	32.5	5.0	-	60.0	945	1,834	21	-	2,800
1988-1989	18.8	39.6	6.0	-	64.3	1,165	2,034	27	-	3,226
Post-Graduate Medical Education										
1984-1985	-	-	9,701.7	-	9,701.7	-	-	19,403	-	19,403
1985-1986	-	-	8,771.4	-	8,771.4	-	-	17,587	-	17,587
1986-1987	-	-	9,037.2	-	9,037.2	-	-	18,074	-	18,074
1987-1988	-	-	9,701.7	-	9,701.7	-	-	19,403	-	19,403
1988-1989	-	-	9,923.2	-	9,923.2	-	-	16,448	-	16,448
Psychiatry										
1984-1985	-	1.3	1.5	-	2.8	-	139	9	-	148
1985-1986	-	1.3	2.5	-	3.8	-	147	24	-	170
1986-1987	-	1.3	1.5	-	2.8	-	140	15	-	155
1987-1988	-	1.4	1.5	-	2.9	-	166	17	-	182
1988-1989	-	1.3	1.5	-	2.8	-	147	17	-	163
Radiology and Diagnostic Imaging										
1986-1987	-	0.1	-	-	0.1	-	2	-	-	2
1987-1988	-	0.0	-	-	0.0	-	4	-	-	4
Surgery and Clinical Surgery										
1984-1985	-	0.1	14.5	10.5	25.1	-	3	44	11	57
1985-1986	-	0.1	9.5	7.5	17.1	-	6	41	16	62
1986-1987	-	0.0	9.5	12.5	22.0	-	2	42	13	57
1987-1988	-	0.0	11.0	1.0	12.0	-	4	69	13	86
1988-1989	-	-	5.0	1.0	6.0	-	-	39	14	53
MEDICINE										
1984-1985	49.5	5,779.0	9,796.7	49.5	15,674.7	1,783	32,412	20,080	145	54,418
1985-1986	34.5	5,662.5	8,859.4	56.0	14,612.4	1,654	33,087	18,322	151	53,214
1986-1987	50.0	6,092.5	9,126.2	45.5	15,314.2	1,909	33,755	18,881	127	54,671
1987-1988	45.0	6,170.8	9,785.2	31.0	16,032.0	1,881	32,511	20,164	124	54,679
1988-1989	35.3	5,336.0	9,990.7	12.5	15,374.4	2,095	28,734	17,084	81	47,994
NATIVE STUDIES										
1986-1987	9.0	3.0	-	-	12.0	98	45	-	-	143
1987-1988	9.0	11.0	-	-	20.0	126	173	-	-	299
1988-1989	14.0	9.5	-	-	23.5	204	189	-	-	393

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
NURSING										
1984-1985	29.0	483.8	17.0	0.5	530.3	807	6,486	122	2	7,416
1985-1986	29.0	642.8	23.0	-	694.8	718	8,120	176	-	9,014
1986-1987	29.0	672.6	22.5	-	724.1	815	8,988	228	-	10,031
1987-1988	53.5	658.6	42.5	2.0	756.6	905	8,025	248	6	9,183
1988-1989	51.0	675.7	37.0	2.5	766.2	734	7,945	303	8	8,989
PHARMACY AND PHARMACEUTICAL SCIENCES										
1984-1985	27.0	152.6	46.3	16.0	241.8	444	3,873	439	120	4,876
1985-1986	26.0	174.3	35.5	15.3	251.0	453	4,998	272	111	5,833
1986-1987	27.0	171.8	32.5	18.0	249.3	459	5,903	290	139	6,790
1987-1988	28.0	139.0	12.0	10.0	189.0	432	5,661	118	108	6,318
1988-1989	6.0	102.3	17.6	15.3	141.1	457	5,741	138	104	6,439
Physical Education and Sport Studies										
1984-1985	246.8	183.8	50.5	16.3	497.3	7,411	3,730	308	57	11,506
1985-1986	215.3	209.3	55.3	9.0	488.8	7,108	4,049	257	31	11,444
1986-1987	218.3	203.1	42.8	10.0	474.1	7,180	4,142	129	35	11,486
1987-1988	235.8	188.4	34.5	12.5	471.1	7,441	4,643	131	32	12,246
1988-1989	231.5	190.6	34.0	12.0	468.1	7,296	4,434	156	44	11,929
Recreation and Leisure Studies										
1984-1985	6.5	70.0	8.5	-	85.0	248	1,459	48	-	1,755
1985-1986	6.5	67.3	11.0	-	84.8	326	1,594	60	-	1,979
1986-1987	8.0	62.7	9.0	-	79.7	325	1,934	53	-	2,312
1987-1988	8.0	68.2	13.5	-	89.7	414	2,081	108	-	2,603
1988-1989	8.0	62.2	12.5	-	82.7	243	2,295	70	-	2,608
PHYSICAL EDUCATION AND RECREATION										
1984-1985	253.3	253.8	59.0	16.3	582.3	7,659	5,189	356	57	13,261
1985-1986	221.8	276.6	66.3	9.0	573.6	7,434	5,642	317	31	13,423
1986-1987	226.3	265.8	51.8	10.0	553.8	7,505	6,076	182	35	13,797
1987-1988	243.8	256.6	48.0	12.5	560.8	7,855	6,724	238	32	14,848
1988-1989	239.5	252.8	46.5	12.0	550.8	7,539	6,729	225	44	14,536
Occupational Therapy										
1984-1985	16.5	44.5	0.5	-	61.5	725	1,621	2	-	2,347
1985-1986	16.5	39.5	-	-	56.0	785	1,456	-	-	2,240
1986-1987	22.5	40.5	5.0	-	68.0	1,182	1,816	18	-	3,016
1987-1988	27.5	45.5	12.0	-	85.0	1,295	2,422	57	-	3,774
1988-1989	20.0	53.0	10.5	-	83.5	946	2,646	65	-	3,656
Physical Therapy										
1984-1985	19.8	315.8	14.0	-	349.6	665	2,916	44	-	3,624
1985-1986	19.0	329.2	6.0	-	354.2	586	3,042	15	-	3,642
1986-1987	22.5	329.2	15.5	-	367.2	870	3,138	42	-	4,050
1987-1988	20.5	208.1	15.5	-	244.1	883	3,227	80	-	4,189
1988-1989	39.0	224.0	20.5	-	283.5	1,178	3,333	87	-	4,597

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Speech Pathology and Audiology										
1984-1985	3.0	104.5	-	-	107.5	194	1,377	-	-	1,570
1985-1986	4.5	112.1	-	-	116.6	218	1,352	-	-	1,569
1986-1987	4.5	104.8	12.0	-	121.3	297	1,449	33	-	1,779
1987-1988	4.5	118.4	11.0	-	133.9	369	1,540	33	-	1,942
1988-1989	4.5	63.3	14.0	-	81.8	272	1,247	83	-	1,601
REHABILITATION MEDICINE										
1984-1985	39.3	464.9	14.5	-	518.6	1,583	5,913	46	-	7,541
1985-1986	40.0	480.9	6.0	-	526.9	1,588	5,849	15	-	7,451
1986-1987	49.5	474.5	32.5	-	556.5	2,349	6,403	93	-	8,845
1987-1988	52.5	372.1	38.5	-	463.1	2,546	7,188	170	-	9,904
1988-1989	63.5	340.3	45.0	-	448.8	2,395	7,226	234	-	9,854
SAINT-JEAN										
1984-1985	199.0	148.0	-	-	347.0	2,455	1,408	-	-	3,863
1985-1986	204.0	139.3	-	-	343.3	2,620	1,526	-	-	4,145
1986-1987	167.0	269.0	-	-	436.0	2,696	2,841	-	-	5,537
1987-1988	168.0	233.0	-	-	401.0	3,821	2,713	-	-	6,533
1988-1989	194.0	349.8	-	-	543.8	3,606	3,548	-	-	7,154
Botany										
1984-1985	116.3	81.0	3.0	-	200.3	3,635	1,154	23	-	4,811
1985-1986	104.3	78.4	-	-	182.6	3,443	1,172	-	-	4,615
1986-1987	102.0	58.1	4.5	-	164.6	3,337	1,534	12	-	4,883
1987-1988	115.5	58.9	6.0	-	180.4	4,688	1,700	38	-	6,425
1988-1989	93.0	72.9	3.0	-	168.9	3,381	2,038	18	-	5,437
Chemistry										
1984-1985	500.8	237.5	62.5	88.5	889.3	14,583	6,799	557	621	22,558
1985-1986	484.0	240.0	48.5	82.5	855.0	14,351	6,729	329	596	22,004
1986-1987	442.0	293.0	53.5	81.0	869.5	14,649	6,950	406	566	22,570
1987-1988	530.0	295.5	39.0	82.5	947.0	16,542	6,861	332	549	24,283
1988-1989	465.8	304.5	45.3	85.5	901.0	15,165	6,537	344	457	22,502
Computing Science										
1984-1985	195.0	303.0	28.5	4.5	531.0	4,995	8,707	323	23	14,047
1985-1986	137.3	275.8	23.0	1.5	437.5	4,227	8,004	266	14	12,510
1986-1987	141.5	279.3	27.5	5.5	453.8	4,472	6,869	400	36	11,777
1987-1988	154.3	234.3	31.0	6.0	425.5	5,796	6,338	327	61	12,521
1988-1989	163.8	259.0	29.5	5.0	457.3	5,950	6,420	279	71	12,720
Genetics										
1984-1985	76.5	52.5	31.0	5.0	165.0	2,474	1,951	140	14	4,578
1985-1986	75.0	69.0	30.0	4.0	178.0	2,438	2,032	189	21	4,680
1986-1987	79.5	58.5	38.0	5.0	181.0	2,451	2,325	231	21	5,027
1987-1988	91.5	53.8	46.5	5.5	197.3	3,153	1,990	176	26	5,344
1988-1989	88.5	42.0	36.5	5.5	172.5	2,859	1,314	147	54	4,374

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS					WEEKLY STUDENT HOURS				
	COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Geography										
1984-1985	59.0	103.0	53.5	5.0	220.5	3,184	3,306	323	18	6,831
1985-1986	78.0	103.0	58.5	8.0	247.5	3,627	3,075	343	27	7,072
1986-1987	64.5	104.0	60.0	9.0	237.5	3,050	2,745	393	36	6,223
1987-1988	66.0	94.5	52.0	5.0	217.5	3,645	2,442	398	33	6,517
1988-1989	63.0	84.5	43.5	4.5	195.5	3,213	2,241	242	17	5,712
Geology										
1984-1985	49.5	180.0	61.0	25.0	315.5	840	3,919	1,289	145	6,192
1985-1986	52.5	170.0	77.5	28.0	328.0	927	3,582	1,242	163	5,914
1986-1987	46.5	150.0	60.3	33.5	290.3	702	3,364	983	225	5,274
1987-1988	46.5	140.5	58.0	28.0	273.0	864	2,625	901	136	4,526
1988-1989	69.0	133.5	50.3	11.3	264.0	1,299	2,502	555	53	4,408
Linguistics										
1984-1985	4.5	47.0	13.8	2.0	67.3	228	1,196	41	3	1,468
1985-1986	4.5	48.5	7.0	2.5	62.5	287	1,253	22	5	1,565
1986-1987	4.5	48.0	11.5	-	64.0	267	1,254	51	-	1,571
Mathematics										
1984-1985	246.0	188.5	21.0	9.0	464.5	10,131	7,254	78	23	17,485
1985-1986	216.0	198.5	21.5	12.5	448.5	9,841	6,701	174	39	16,755
1986-1987	193.5	184.0	28.5	16.5	422.5	9,771	6,294	177	75	16,316
1987-1988	214.5	168.0	21.0	21.0	424.5	10,538	5,940	158	81	16,716
1988-1989	209.0	184.5	23.0	20.0	436.5	9,850	5,537	159	77	15,622
Microbiology										
1984-1985	-	220.3	10.0	-	230.3	-	3,134	33	-	3,167
1985-1986	-	218.1	3.5	-	221.6	-	3,165	33	-	3,198
1986-1987	-	211.8	-	3.0	214.8	-	3,531	-	11	3,541
1987-1988	-	187.8	10.0	3.0	200.8	-	3,557	54	12	3,623
1988-1989	37.5	76.6	12.5	3.0	129.6	2,174	1,411	84	21	3,690
Physics										
1984-1985	244.8	104.8	35.0	26.0	410.5	9,009	3,811	437	145	13,401
1985-1986	233.5	105.8	37.0	19.8	396.0	8,186	3,521	455	136	12,298
1986-1987	237.5	103.5	39.5	29.0	409.5	8,022	2,739	356	157	11,273
1987-1988	256.3	96.8	35.0	21.3	409.3	8,682	2,659	350	130	11,820
1988-1989	258.5	100.5	31.5	21.0	411.5	8,326	2,520	290	136	11,271
Psychology (in Science)										
1984-1985	19.5	81.6	10.5	-	111.6	3,827	4,367	110	-	8,303
1985-1986	14.4	82.6	12.5	1.5	111.0	4,173	4,520	65	5	8,762
1986-1987	15.0	81.6	12.5	3.0	112.1	4,286	4,821	99	9	9,215
1987-1988	16.5	94.5	13.5	4.5	129.0	4,322	5,933	89	9	10,352
1988-1989	15.0	95.0	12.0	5.5	127.5	3,972	5,625	69	27	9,692

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

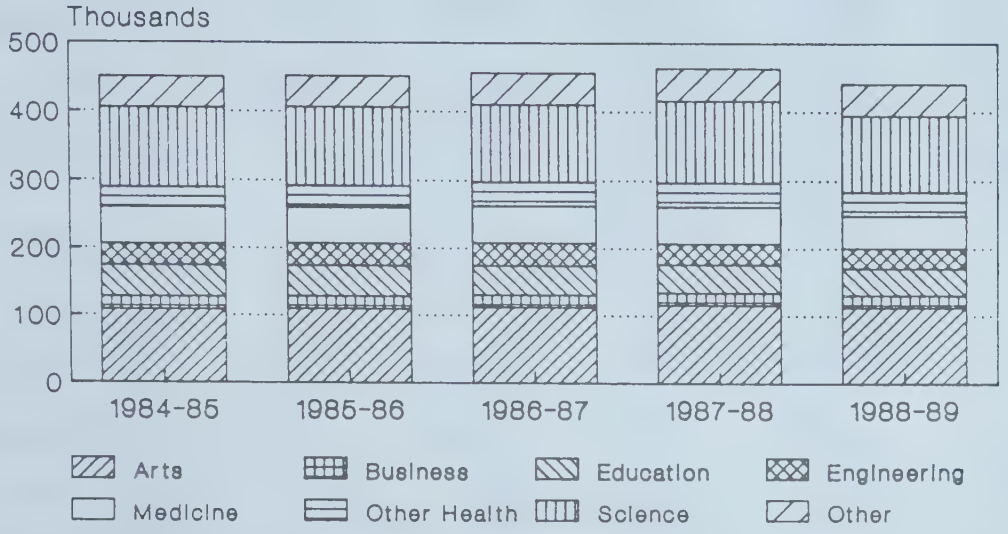
FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
Statistics and Applied Probability										
1984-1985	46.5	56.0	6.5	1.0	110.0	2,438	2,468	21	1	4,928
1985-1986	31.0	46.5	11.0	3.0	91.5	2,258	2,624	36	6	4,923
1986-1987	25.5	43.5	13.5	1.5	84.0	2,179	2,366	53	3	4,600
1987-1988	27.0	57.0	16.5	3.0	103.5	2,829	2,507	51	6	5,393
1988-1989	24.0	48.5	15.3	5.5	93.3	2,289	2,515	65	17	4,885
Zoology										
1984-1985	112.5	209.0	20.0	7.0	348.5	3,522	4,275	87	19	7,903
1985-1986	155.3	213.0	28.5	6.0	402.8	5,390	4,431	111	30	9,961
1986-1987	157.5	196.5	25.5	7.0	386.5	5,533	4,063	102	28	9,725
1987-1988	165.0	202.0	20.0	17.3	404.3	6,737	4,386	73	64	11,260
1988-1989	136.5	204.0	31.5	11.5	383.5	5,037	5,021	173	89	10,319
SCIENCE										
1984-1985	1,670.8	1,864.1	356.3	173.0	4,064.1	58,864	52,338	3,459	1,010	115,670
1985-1986	1,585.6	1,849.1	358.5	169.3	3,962.5	59,145	50,808	3,262	1,040	114,254
1986-1987	1,509.5	1,811.8	374.8	194.0	3,890.1	58,717	48,851	3,261	1,164	111,992
1987-1988	1,683.0	1,683.5	348.5	197.0	3,912.0	67,795	46,935	2,944	1,106	118,778
1988-1989	1,623.5	1,605.5	333.8	178.3	3,741.0	63,514	43,679	2,423	1,016	110,630
TOTAL WINTER SESSION ON-CAMPUS										
1984-1985	4,566.2	16,843.2	12,139.5	870.9	34,419.9	137,512	260,315	46,307	5,991	450,124
1985-1986	4,294.4	16,874.1	11,173.4	892.4	33,234.3	136,957	263,931	44,653	5,913	451,453
1986-1987	4,200.5	17,202.4	11,453.3	891.3	33,747.6	143,796	258,697	46,132	5,842	454,466
1987-1988	4,319.5	16,862.6	12,102.9	860.0	34,145.1	153,173	258,823	46,250	5,240	463,485
1988-1989	4,466.8	15,737.5	12,203.0	880.3	33,287.5	145,395	247,709	42,212	5,568	440,884
Off-Campus Session										
1984-1985	43.3	31.5	19.5	-	94.3	1,347	777	191	-	2,314
1985-1986	29.5	58.5	13.5	-	101.5	1,222	1,352	138	-	2,712
1986-1987	36.0	73.0	19.5	-	128.5	1,137	1,469	188	-	2,793
1987-1988	70.3	24.0	20.0	-	114.3	1,681	750	187	-	2,617
1988-1989	95.5	44.0	8.0	-	147.5	2,288	1,313	92	-	3,693
Spring Session										
1984-1985	179.6	556.6	126.5	15.0	877.6	4,273	9,073	1,108	170	14,623
1985-1986	180.8	574.3	111.0	13.0	879.1	4,074	9,670	1,176	117	15,036
1986-1987	165.6	641.3	115.1	36.1	958.2	3,757	9,850	925	151	14,681
1987-1988	165.2	537.2	82.5	9.0	793.9	4,098	9,150	882	66	14,195
1988-1989	168.5	602.5	103.3	10.0	884.3	4,414	9,458	896	46	14,813
Summer Session										
1984-1985	113.8	332.6	101.5	10.0	557.8	2,192	6,179	1,248	104	9,722
1985-1986	101.8	313.6	119.3	12.0	546.6	1,954	5,974	1,314	60	9,302
1986-1987	92.5	306.9	92.5	13.0	504.9	1,861	5,557	1,050	46	8,512
1987-1988	103.5	247.0	107.0	5.0	462.5	2,190	5,200	1,162	31	8,582
1988-1989	101.5	286.3	119.6	31.9	539.3	2,233	5,174	1,175	143	8,724

TABLE 3.2 NUMBER OF WEEKLY CONTACT HOURS AND WEEKLY STUDENT HOURS
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPARTMENT	WEEKLY CONTACT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL	WEEKLY STUDENT HOURS: COURSE LEVELS 100-299	COURSE LEVELS 300-499	COURSE LEVELS 500-599	COURSE LEVELS 600-999	TOTAL
EXTENSION (SPECIAL SESSIONS)										
1984-1985	336.6	920.6	247.5	25.0	1,529.7	7,811	16,029	2,546	274	26,659
1985-1986	312.1	946.4	243.8	25.0	1,527.2	7,250	16,995	2,628	177	27,049
1986-1987	294.1	1,021.3	227.1	49.1	1,591.6	6,754	16,875	2,162	196	25,986
1987-1988	339.0	808.2	209.5	14.0	1,370.7	7,968	15,100	2,230	97	25,393
1988-1989	365.5	932.8	230.8	41.9	1,571.0	8,935	15,944	2,162	188	27,229
UNIVERSITY TOTAL - TWELVE MONTHS										
1984-1985	4,902.8	17,763.8	12,387.0	895.9	35,949.6	145,322	276,344	48,853	6,265	476,783
1985-1986	4,606.5	17,820.5	11,417.1	917.4	34,761.6	144,207	280,926	47,280	6,089	478,502
1986-1987	4,494.6	18,223.7	11,680.4	940.4	35,339.3	150,549	275,572	48,293	6,038	480,452
1987-1988	4,658.5	17,670.9	12,312.4	874.0	35,515.8	161,140	273,922	48,479	5,337	488,878
1988-1989	4,832.3	16,670.3	12,433.8	922.2	34,858.6	154,330	263,653	44,374	5,756	468,112

Figure 3.2.1 Weekly Student Hours (average of two terms) in Winter Session

by Faculty (1984-85 to 1988-89)



1988

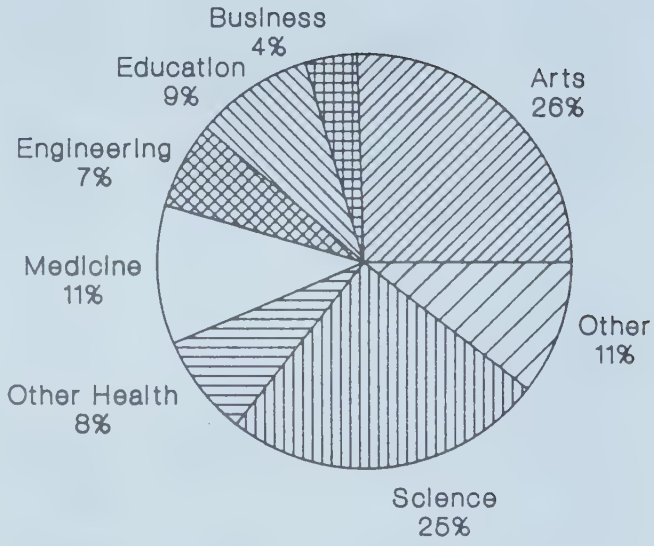


TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Dean of Agriculture and Forestry											
1984-85	Lec	4.5	39.8	1.0	58.0	-	-	-	-	5.5	42.7
1985-86	Lec	4.5	34.6	1.5	42.0	-	-	-	-	6.0	36.3
1986-87	Lec	4.5	36.0	1.5	37.3	-	-	-	-	6.0	36.4
1987-88	Lec	4.5	32.6	1.0	60.5	-	-	-	-	5.5	37.9
1988-89	Lec	4.0	25.0	1.0	55.5	-	-	-	-	5.0	31.1
Agricultural Engineering											
1984-85	Lec	1.0	16.0	9.5	20.5	1.5	8.8	-	-	12.0	20.1
	Sem	-	-	-	-	-	-	1.0	6.5	1.0	6.5
	Lab	2.5	10.5	8.5	10.5	1.0	5.0	-	-	12.0	10.9
1985-86	Lec	1.0	9.3	10.0	20.2	1.5	12.0	-	-	12.5	19.2
	Sem	-	-	-	-	-	-	1.0	7.0	1.0	7.0
	Lab	2.0	4.6	9.0	11.1	1.0	4.8	-	-	12.0	10.8
1986-87	Lec	1.0	6.3	10.5	16.8	1.5	12.8	-	-	13.0	16.0
	Sem	-	-	-	-	-	-	1.0	3.0	1.0	3.0
	Lab	2.0	3.1	9.5	8.6	1.0	4.8	-	-	12.5	8.4
1987-88	Lec	-	-	9.0	14.1	1.5	7.5	-	-	10.5	13.2
	Sem	-	-	-	-	-	-	0.5	3.5	0.5	3.5
	Lab	-	-	7.5	8.6	1.0	3.5	-	-	8.5	8.7
1988-89	Lec	-	-	8.0	13.8	1.5	3.5	-	-	9.5	11.9
	Sem	-	-	2.0	5.0	-	-	1.0	1.0	3.0	4.6
	Lab	-	-	6.5	6.6	1.0	1.3	-	-	7.5	6.0
Animal Science											
1984-85	Lec	0.5	24.5	9.0	29.2	1.5	14.3	0.5	6.0	11.5	27.5
	Sem	-	-	2.0	2.8	-	-	1.0	48.0	3.0	31.4
	Lab	-	-	8.5	20.7	1.5	14.3	-	-	10.0	20.5
1985-86	Lec	0.5	20.5	9.0	32.7	2.0	12.0	1.5	4.8	13.0	26.7
	Sem	-	-	2.0	3.4	-	-	1.0	48.0	3.0	32.7
	Lab	-	-	8.5	22.5	2.0	12.0	0.5	1.5	11.0	20.1
1986-87	Lec	0.5	20.5	9.5	27.6	1.5	14.0	1.0	7.0	12.5	24.8
	Sem	-	-	2.0	2.4	-	-	1.0	46.0	3.0	30.3
	Lab	-	-	9.5	16.8	1.5	14.0	-	-	11.0	16.9
1987-88	Lec	0.5	16.5	9.5	25.9	2.0	12.3	0.5	0.5	12.5	22.9
	Sem	-	-	4.5	3.9	-	-	1.5	32.8	6.0	16.9
	Lab	-	-	9.5	15.4	2.0	12.3	-	-	11.5	15.2
1988-89	Lec	0.5	13.0	9.5	27.4	1.5	14.8	0.5	2.0	12.0	24.0
	Sem	-	-	4.0	3.5	-	-	1.5	30.3	5.5	16.5
	Lab	-	-	9.5	16.8	1.5	14.8	-	-	11.0	16.2
Entomology											
1984-85	Lec	2.0	33.0	4.0	19.6	0.5	0.5	-	-	6.5	22.7
	Sem	-	-	1.0	1.5	-	-	6.0	3.0	7.0	3.0
	Lab	9.0	7.3	10.5	7.5	0.5	0.5	-	-	20.0	7.3
1985-86	Lec	2.0	31.3	4.5	14.3	1.5	1.8	-	-	8.0	16.1
	Sem	-	-	-	-	-	-	7.0	2.8	7.0	2.8
	Lab	8.0	7.8	11.0	5.6	1.5	1.8	-	-	20.5	6.3

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Entomology (Continued)										
1986-87 Lec	2.0	28.0	4.5	14.2	1.0	2.0	-	-	7.5	16.2
Sem	-	-	0.5	2.0	-	-	5.0	2.9	5.5	3.0
Lab	8.0	7.0	11.0	5.8	1.0	2.0	-	-	20.0	6.1
1987-88 Lec	1.0	36.0	4.5	17.3	0.5	1.5	-	-	6.0	19.3
Sem	-	-	-	-	-	-	3.5	7.6	3.5	7.6
Lab	4.0	9.0	11.0	7.3	0.5	1.5	-	-	15.5	7.5
1988-89 Lec	1.0	21.0	5.0	16.2	1.0	1.0	-	-	7.0	14.6
Sem	-	-	-	-	-	-	1.0	13.0	1.0	13.0
Lab	3.0	7.6	12.5	6.7	1.0	1.0	0.5	0.5	17.0	6.6
Food Science										
1984-85 Lec	1.0	108.0	4.5	20.3	2.5	8.8	-	-	8.0	27.0
Sem	-	-	-	-	0.5	1.0	2.0	13.5	2.5	12.1
Lab	-	-	12.0	6.8	2.0	3.3	-	-	14.0	6.3
1985-86 Lec	0.5	58.0	5.0	24.0	2.5	21.1	-	-	8.0	25.6
Sem	-	-	-	-	2.0	3.6	3.5	10.1	5.5	9.5
Lab	-	-	12.0	8.4	2.0	2.0	-	-	14.0	7.7
1986-87 Lec	0.5	59.0	4.5	27.7	3.0	11.3	-	-	8.0	27.0
Sem	-	-	-	-	1.0	3.5	3.5	9.7	4.5	8.7
Lab	-	-	9.0	12.6	4.0	3.5	-	-	13.0	9.6
1987-88 Lec	0.5	39.5	5.5	25.8	2.5	22.6	-	-	8.5	26.7
Sem	-	-	-	-	0.5	8.0	1.5	21.8	2.0	19.8
Lab	-	-	10.0	10.9	3.0	8.1	-	-	13.0	10.3
1988-89 Lec	0.5	58.5	7.5	17.3	2.5	11.3	-	-	10.5	20.8
Sem	-	-	-	-	0.5	5.0	2.5	16.3	3.0	15.3
Lab	-	-	8.5	12.0	1.5	8.8	-	-	10.0	11.4
Forest Science										
1984-85 Lec	0.5	11.5	9.5	37.3	2.0	4.8	-	-	12.0	31.5
Sem	-	-	2.0	8.6	1.0	1.3	1.0	11.0	4.0	11.5
Lab	-	-	12.0	22.1	0.5	4.0	-	-	12.5	21.7
1985-86 Lec	1.5	38.8	10.5	33.0	1.0	5.0	-	-	13.0	31.6
Sem	-	-	3.0	10.1	1.0	3.3	1.0	10.0	5.0	9.9
Lab	2.0	12.4	13.0	20.7	-	-	-	-	15.0	21.3
1986-87 Lec	1.0	36.0	10.0	27.1	1.0	4.3	-	-	12.0	26.2
Sem	-	-	2.0	8.5	0.5	4.0	1.0	12.5	3.5	13.8
Lab	1.0	11.8	12.0	15.7	0.5	4.5	-	-	13.5	16.3
1987-88 Lec	1.5	34.0	8.5	27.1	0.5	2.0	-	-	10.5	26.7
Sem	-	-	2.0	5.4	-	-	1.0	7.0	3.0	8.5
Lab	2.0	17.0	11.0	14.4	-	-	-	-	13.0	14.9
1988-89 Lec	1.5	27.5	11.0	21.1	-	-	-	-	12.5	21.6
Sem	-	-	2.5	5.5	-	-	1.0	4.0	3.5	6.9
Lab	2.0	15.5	11.5	12.8	-	-	-	-	13.5	13.3
Plant Science										
1984-85 Lec	1.0	79.0	12.5	20.1	0.5	12.5	-	-	14.0	24.4

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Plant Science (Continued)										
Sem	-	-	-	-	-	-	1.0	29.5	1.0	29.5
Lab	2.0	9.9	16.0	13.6	0.5	12.5	-	-	18.5	14.3
1985-86 Lec	0.5	29.5	10.0	23.6	0.5	8.5	0.5	1.5	11.5	24.0
Sem	-	-	-	-	-	-	1.0	28.5	1.0	28.5
Lab	-	-	14.5	14.8	0.5	8.5	-	-	15.0	14.8
1986-87 Lec	0.5	25.5	10.5	23.5	0.5	2.5	-	-	11.5	24.0
Sem	-	-	-	-	-	-	1.0	26.0	1.0	26.0
Lab	-	-	14.5	15.2	0.5	2.5	-	-	15.0	14.9
1987-88 Lec	0.5	16.0	10.0	24.4	0.5	5.0	-	-	11.0	24.4
Sem	-	-	-	-	-	-	1.0	23.5	1.0	23.5
Lab	-	-	13.0	16.4	0.5	5.0	-	-	13.5	16.2
1988-89 Lec	0.5	23.0	10.5	18.2	1.0	1.5	-	-	12.0	18.2
Sem	-	-	-	-	0.5	1.0	1.0	18.0	1.5	14.0
Lab	-	-	13.0	13.2	0.5	2.0	-	-	13.5	12.9
Rural Economy										
1984-85 Lec	-	-	17.0	21.4	6.5	7.7	-	-	23.5	17.5
Sem	-	-	-	-	-	-	2.0	14.8	2.0	14.8
Lab	-	-	7.5	17.0	1.0	2.0	-	-	8.5	15.2
1985-86 Lec	-	-	16.0	24.2	6.0	7.0	-	-	22.0	19.4
Sem	-	-	-	-	0.5	4.0	1.0	16.5	1.5	14.3
Lab	-	-	6.0	19.5	0.5	4.5	-	-	6.5	18.8
1986-87 Lec	-	-	14.5	23.5	5.5	6.5	-	-	20.0	18.7
Sem	-	-	-	-	0.5	2.0	1.5	11.5	2.0	10.8
Lab	-	-	5.5	21.8	1.0	4.0	-	-	6.5	19.0
1987-88 Lec	-	-	15.0	24.7	6.5	7.8	0.5	1.5	22.0	19.2
Sem	-	-	-	-	0.5	1.5	1.0	21.5	1.5	16.8
Lab	-	-	5.0	31.4	1.5	7.0	-	-	6.5	25.3
1988-89 Lec	-	-	16.0	23.4	6.0	6.9	-	-	22.0	18.8
Sem	-	-	-	-	0.5	1.5	1.0	14.0	1.5	11.3
Lab	-	-	5.5	20.8	1.5	5.0	-	-	7.0	17.4
Soil Science										
1984-85 Lec	-	-	9.5	27.0	1.5	3.3	-	-	11.0	24.1
Sem	-	-	3.5	3.2	-	-	0.5	8.0	4.0	3.8
Lab	-	-	25.0	8.3	-	-	-	-	25.0	8.3
1985-86 Lec	-	-	7.0	28.9	1.5	7.5	-	-	8.5	25.4
Sem	-	-	1.5	6.3	-	-	1.0	24.5	2.5	19.9
Lab	-	-	19.5	8.3	0.5	2.5	-	-	20.0	8.2
1986-87 Lec	-	-	7.5	29.9	2.0	2.1	-	-	9.5	27.0
Sem	-	-	3.5	3.7	-	-	1.0	26.5	4.5	18.4
Lab	-	-	21.0	8.2	-	-	-	-	21.0	8.2
1987-88 Lec	-	-	6.5	34.3	1.5	2.1	-	-	8.0	30.9
Sem	-	-	5.0	2.8	0.5	2.5	1.0	18.5	6.5	12.8
Lab	-	-	16.0	11.2	1.5	2.1	-	-	17.5	10.9
1988-89 Lec	-	-	6.5	32.4	2.0	4.0	-	-	8.5	26.9

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Soil Science (Continued)											
	Sem	-	-	5.5	1.8	-	-	1.0	6.5	6.5	5.9
	Lab	-	-	17.5	8.9	1.0	2.5	-	-	18.5	8.5
AGRICULTURE AND FORESTRY											
1984-85	Lec	10.5	48.1	76.5	24.8	16.5	9.0	0.5	6.0	104.0	24.6
	Sem	-	-	8.5	7.5	1.5	2.3	14.5	12.2	24.5	10.1
	Lab	13.5	9.8	100.0	12.4	7.0	8.9	-	-	120.5	12.0
1985-86	Lec	10.5	39.0	73.5	25.9	16.5	9.6	2.0	4.5	102.5	24.1
	Sem	-	-	6.5	10.3	3.5	6.9	16.5	11.5	26.5	10.8
	Lab	12.0	10.9	93.5	12.9	8.0	8.7	0.5	1.5	114.0	12.3
1986-87	Lec	10.0	36.8	73.0	24.2	16.0	8.7	1.0	7.0	100.0	22.9
	Sem	-	-	8.0	7.5	2.0	7.0	15.0	11.7	25.0	10.3
	Lab	11.0	8.5	92.0	12.2	9.5	6.4	-	-	112.5	11.3
1987-88	Lec	8.5	35.1	69.5	24.8	15.5	10.4	1.0	1.0	94.5	23.3
	Sem	-	-	11.5	7.5	1.5	7.3	11.0	15.3	24.0	10.8
	Lab	6.0	11.6	83.0	13.2	10.0	9.3	-	-	99.0	12.6
1988-89	Lec	8.0	30.9	75.0	21.6	15.5	7.4	0.5	2.0	99.0	20.1
	Sem	-	-	14.0	6.9	1.5	4.3	10.0	13.9	25.5	9.8
	Lab	5.0	10.6	84.5	11.7	8.0	7.4	0.5	0.5	98.0	11.1
Anthropology											
1984-85	Lec	7.5	36.3	26.0	35.4	-	-	-	-	33.5	35.6
	Sem	-	-	3.0	7.3	5.5	5.7	-	-	8.5	5.8
	Lab	-	-	4.5	7.5	-	-	-	-	4.5	7.5
1985-86	Lec	10.0	38.9	33.0	31.9	-	-	-	-	43.0	33.5
	Sem	-	-	3.5	5.8	3.5	4.8	-	-	7.0	5.2
	Lab	-	-	4.5	7.3	-	-	-	-	4.5	7.3
1986-87	Lec	9.0	55.3	30.5	39.3	-	-	-	-	39.5	43.0
	Sem	-	-	2.0	7.5	4.5	6.0	-	-	6.5	6.5
	Lab	-	-	6.0	10.6	-	-	-	-	6.0	10.6
1987-88	Lec	8.0	76.2	29.5	40.7	-	-	-	-	37.5	48.2
	Sem	-	-	5.5	6.0	4.0	6.2	0.5	3.0	10.0	6.0
	Lab	-	-	0.5	1.5	0.5	4.5	-	-	1.0	6.0
1988-89	Lec	7.5	71.5	33.0	30.8	-	-	-	-	40.5	38.3
	Sem	-	-	3.5	7.6	3.5	5.4	-	-	7.0	6.5
	Lab	-	-	20.0	6.6	0.5	3.5	-	-	20.5	6.6
Art and Design											
1984-85	Lec	5.5	95.6	7.5	46.9	-	-	-	-	13.0	67.3
	Sem	-	-	8.0	7.7	2.0	1.8	1.0	5.5	11.0	6.4
	Lab	18.0	14.7	35.0	13.6	10.0	13.4	-	-	63.0	13.9
1985-86	Lec	4.5	120.8	7.0	54.2	-	-	-	-	11.5	80.0
	Sem	-	-	6.0	8.3	0.5	1.5	1.0	9.0	7.5	8.1
	Lab	18.0	15.4	35.5	12.6	12.0	12.0	-	-	65.5	13.2
1986-87	Lec	4.0	128.3	7.0	60.4	-	-	-	-	11.0	85.1
	Sem	-	-	7.5	10.2	-	-	1.5	2.5	9.0	9.0

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Art and Design (Continued)										
Lab	19.5	12.6	37.0	12.3	13.5	11.8	1.5	0.6	71.5	12.0
1987-88 Lec	2.0	184.8	6.5	57.8	-	-	-	-	8.5	87.8
Sem	-	-	6.5	9.1	3.5	2.6	1.0	10.5	11.0	7.1
Lab	14.0	15.9	31.5	13.4	13.0	9.2	3.0	2.8	61.5	12.6
1988-89 Lec	3.0	133.8	5.5	62.4	-	-	-	-	8.5	87.6
Sem	-	-	5.0	13.8	3.5	3.3	1.0	11.0	9.5	9.5
Lab	15.0	14.9	30.0	12.7	12.5	10.2	5.0	1.6	62.5	11.8
Arts Film Studies										
1984-85 Lec	-	-	5.0	39.2	-	-	-	-	5.0	39.2
1985-86 Lec	-	-	6.0	39.0	-	-	-	-	6.0	39.0
1986-87 Lec	-	-	6.0	41.0	-	-	-	-	6.0	41.0
1987-88 Lec	-	-	6.0	45.7	-	-	-	-	6.0	45.7
1988-89 Lec	-	-	6.5	49.9	-	-	-	-	6.5	49.9
Canadian Studies										
1984-85 Lec	-	-	2.0	11.3	-	-	-	-	2.0	11.3
Sem	-	-	4.0	7.9	-	-	-	-	4.0	7.9
1985-86 Lec	-	-	2.0	7.5	-	-	-	-	2.0	7.5
Sem	-	-	3.5	8.0	-	-	-	-	3.5	8.0
1986-87 Lec	-	-	0.5	9.0	-	-	-	-	0.5	9.0
Sem	-	-	3.5	3.4	-	-	-	-	3.5	3.4
1987-88 Lec	-	-	1.5	24.0	-	-	-	-	1.5	24.0
Sem	-	-	2.5	6.1	-	-	-	-	2.5	6.1
1988-89 Lec	-	-	1.5	27.0	-	-	-	-	1.5	27.0
Sem	-	-	5.0	3.0	-	-	-	-	5.0	3.0
Classics										
1984-85 Lec	11.0	45.1	14.5	28.5	1.0	5.5	-	-	26.5	34.6
Sem	-	-	1.5	9.8	-	-	0.5	0.5	2.0	7.3
Lab	5.0	11.9	4.0	5.5	-	-	-	-	9.0	9.0
1985-86 Lec	11.5	41.4	14.0	27.4	2.5	3.3	-	-	28.0	31.0
Sem	-	-	2.5	8.6	1.0	4.0	-	-	3.5	7.2
Lab	6.0	10.8	2.0	11.8	-	-	-	-	8.0	11.0
1986-87 Lec	11.5	46.9	14.0	25.7	2.5	2.8	-	-	28.0	32.4
Sem	-	-	2.5	6.1	-	-	-	-	2.5	6.1
Lab	6.0	12.5	2.0	10.8	-	-	-	-	8.0	12.0
1987-88 Lec	11.5	62.1	14.0	37.5	-	-	-	-	25.5	48.7
Sem	-	-	2.5	5.4	1.0	1.3	-	-	3.5	5.4
Lab	5.0	16.1	2.0	8.0	-	-	-	-	7.0	13.7
1988-89 Lec	13.0	58.8	14.0	42.3	3.0	2.0	0.5	2.0	30.5	45.0
Sem	-	-	2.0	9.5	1.5	2.5	1.5	0.6	5.0	5.2
Lab	5.5	16.7	2.0	12.0	-	-	-	-	7.5	15.4
Comparative Literature										
1984-85 Lec	2.0	22.5	7.0	13.7	4.0	7.6	1.5	7.0	14.5	12.4

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Comparative Literature (Continued)											
1985-86	Lec	2.0	20.3	8.0	14.3	5.0	6.8	1.5	7.0	16.5	12.2
1986-87	Lec	2.0	12.3	9.5	11.9	6.5	6.2	1.5	6.8	19.5	9.7
1987-88	Lec	2.0	31.3	9.0	10.7	6.5	6.1	1.5	3.0	19.0	10.9
	Sem	-	-	0.5	2.5	-	-	1.0	1.0	1.5	3.5
1988-89	Lec	2.5	21.9	9.0	10.9	6.5	5.1	1.5	5.3	19.5	9.9
	Sem	-	-	1.5	1.3	2.0	1.8	-	-	3.5	1.5
Drama											
1984-85	Lec	3.0	24.0	5.0	22.3	2.0	7.0	0.5	3.0	10.5	19.0
	Sem	3.0	15.8	1.0	9.3	1.0	2.0	1.0	7.0	6.0	12.2
	Lab	18.0	19.8	33.0	11.2	7.5	7.9	1.0	1.0	59.5	13.2
1985-86	Lec	3.0	29.5	5.0	22.9	1.0	9.0	2.0	6.3	11.0	20.1
	Sem	3.0	19.3	1.5	21.3	-	-	1.0	4.0	5.5	16.7
	Lab	12.5	18.4	31.0	12.7	7.5	8.4	1.0	4.0	52.0	13.3
1986-87	Lec	3.0	24.0	5.5	17.3	2.0	13.0	1.5	2.8	12.0	16.0
	Sem	-	-	0.5	0.5	1.0	2.0	2.0	5.0	3.5	3.6
	Lab	8.0	17.5	39.5	11.4	13.5	6.5	-	-	61.0	11.1
1987-88	Lec	3.0	33.8	5.5	19.8	2.0	8.5	2.5	7.9	13.0	17.9
	Sem	-	-	-	-	1.0	1.0	1.0	7.0	2.0	4.0
	Lab	5.0	17.1	34.5	10.6	8.0	12.5	2.0	1.0	49.5	11.2
1988-89	Lec	3.5	29.3	5.0	21.6	1.0	10.0	2.5	7.4	12.0	18.1
	Sem	-	-	1.0	4.0	-	-	2.0	5.3	3.0	4.8
	Lab	4.5	15.6	32.0	10.8	7.0	9.4	3.5	1.7	47.0	10.4
East Asian Languages and Literature											
1984-85	Lec	11.0	8.4	24.0	10.8	1.0	1.0	-	-	36.0	9.8
	Lab	2.0	3.5	-	-	-	-	-	-	2.0	3.5
1985-86	Lec	9.0	9.8	26.5	10.6	0.5	0.5	-	-	36.0	10.3
	Lab	2.0	7.8	-	-	-	-	-	-	2.0	7.8
1986-87	Lec	10.5	9.0	25.0	12.6	-	-	-	-	35.5	11.5
	Lab	3.5	5.5	-	-	-	-	-	-	3.5	5.5
1987-88	Lec	9.5	12.1	25.5	13.2	-	-	-	-	35.0	12.9
	Sem	-	-	-	-	0.5	0.5	-	-	0.5	0.5
	Lab	8.0	10.5	-	-	-	-	-	-	8.0	10.5
1988-89	Lec	9.0	13.0	27.0	12.4	-	-	-	-	36.0	12.5
	Lab	7.5	12.6	2.5	15.6	-	-	-	-	10.0	13.4
Economics											
1984-85	Lec	17.5	79.5	59.0	34.1	11.5	6.2	-	-	88.0	39.5
1985-86	Lec	15.5	85.5	59.5	30.0	9.5	6.9	-	-	84.5	37.5
1986-87	Lec	18.0	82.3	52.0	30.1	10.0	9.2	-	-	80.0	39.1
	Lab	-	-	1.5	15.0	-	-	-	-	1.5	15.0
1987-88	Lec	17.0	109.8	48.5	33.6	9.5	9.3	-	-	75.0	47.7
	Lab	-	-	1.5	14.5	-	-	-	-	1.5	14.5
1988-89	Lec	18.5	79.4	44.5	34.7	11.0	9.8	0.5	1.0	74.5	41.7
	Lab	-	-	1.5	20.0	-	-	-	-	1.5	20.0

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
English											
1984-85	Lec	132.0	27.6	73.5	23.8	9.5	7.6	11.0	6.3	226.0	24.5
	Sem	-	-	6.0	6.9	2.0	7.5	-	-	8.0	7.1
1985-86	Lec	124.5	29.6	84.5	22.7	8.5	5.9	11.0	7.1	228.5	25.1
	Sem	-	-	6.0	6.0	3.0	6.6	-	-	9.0	6.3
1986-87	Lec	120.5	33.0	85.5	21.6	9.5	7.0	12.5	5.4	228.0	26.1
	Sem	-	-	6.0	6.3	1.0	9.5	-	-	7.0	6.7
1987-88	Lec	135.5	29.0	76.5	22.8	7.5	8.1	11.0	4.7	230.5	25.1
	Sem	-	-	6.0	8.2	3.0	4.3	-	-	9.0	6.9
1988-89	Lec	220.5	17.4	76.5	21.7	6.5	11.8	12.5	7.0	316.0	17.8
	Sem	-	-	6.0	9.2	3.0	4.1	-	-	9.0	7.5
Germanic Languages											
1984-85	Lec	20.0	16.4	17.0	9.6	4.5	4.6	4.0	3.8	45.5	11.6
	Lab	18.0	16.6	1.0	7.0	-	-	-	-	19.0	16.1
1985-86	Lec	17.0	18.7	17.0	11.4	3.5	7.8	4.0	5.2	41.5	13.4
	Lab	16.0	18.1	1.0	10.5	-	-	-	-	17.0	17.7
1986-87	Lec	18.0	21.3	16.5	11.9	2.5	8.3	5.0	4.3	42.0	14.8
	Lab	17.0	21.5	1.0	4.0	-	-	-	-	18.0	20.5
1987-88	Lec	19.0	19.1	18.5	11.3	1.0	3.5	3.0	2.1	41.5	14.0
	Lab	16.0	20.9	2.0	9.3	1.0	1.5	-	-	19.0	18.6
1988-89	Lec	17.0	21.6	17.0	12.3	2.5	6.9	4.0	4.7	40.5	15.1
	Lab	16.0	21.3	2.0	10.5	1.0	6.0	-	-	19.0	19.4
History											
1984-85	Lec	25.5	37.8	34.5	28.6	-	-	-	-	60.0	32.5
	Sem	-	-	16.5	5.4	2.0	3.0	2.0	6.8	20.5	5.3
1985-86	Lec	23.5	40.5	32.0	33.6	-	-	-	-	55.5	36.5
	Sem	-	-	23.0	6.2	3.0	2.1	2.0	5.3	28.0	5.7
1986-87	Lec	16.5	63.4	34.5	31.2	-	-	-	-	51.0	41.7
	Sem	19.5	9.5	18.5	6.5	4.5	4.7	2.0	7.3	44.5	7.7
1987-88	Lec	9.0	96.9	46.0	29.6	-	-	-	-	55.0	40.3
	Sem	34.0	13.3	22.5	6.7	5.0	3.9	3.0	6.4	64.5	10.0
1988-89	Lec	13.5	73.3	39.0	34.8	-	-	-	-	52.5	44.4
	Sem	-	-	21.0	6.9	-	-	8.5	6.4	29.5	6.8
Linguistics											
1987-88	Lec	1.5	96.3	9.5	35.4	3.0	6.1	1.0	1.5	15.0	32.8
	Sem	-	-	5.5	22.8	0.5	2.0	0.5	1.0	6.5	18.9
	Lab	-	-	2.5	20.3	0.5	2.0	-	-	3.0	19.1
1988-89	Lec	1.5	102.3	9.5	35.1	2.0	7.0	0.5	3.0	13.5	36.5
	Sem	-	-	7.0	22.2	1.0	5.5	0.5	5.5	8.5	19.6
	Lab	-	-	2.0	19.0	-	-	-	-	2.0	19.0
Music											
1984-85	Lec	19.0	43.1	28.5	17.2	7.5	6.8	1.5	3.3	56.5	24.2
	Sem	-	-	-	-	1.0	3.0	2.5	2.8	3.5	2.8
	Lab	3.0	17.0	6.0	14.2	2.0	4.5	1.0	2.0	12.0	12.3

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Music (Continued)											
1985-86	Lec	16.0	44.8	18.5	19.9	10.0	5.8	1.0	3.0	45.5	25.3
	Sem	-	-	-	-	1.5	4.5	2.0	3.1	3.5	3.5
	Lab	2.0	27.5	6.5	24.1	2.0	19.3	-	-	10.5	23.4
1986-87	Lec	18.0	43.2	25.0	18.5	8.0	8.2	3.0	2.3	54.0	24.2
	Sem	-	-	-	-	1.0	2.5	2.0	5.1	3.0	4.0
	Lab	-	-	2.0	3.5	-	-	-	-	2.0	3.5
1987-88	Lec	18.0	43.3	24.0	21.4	6.0	9.3	2.0	2.0	50.0	27.0
	Sem	-	-	-	-	1.5	4.5	2.5	2.6	4.0	3.0
	Lab	-	-	0.5	0.5	-	-	-	-	0.5	0.5
1988-89	Lec	20.0	43.1	29.5	16.0	7.0	8.1	3.0	4.5	59.5	23.6
	Sem	-	-	-	-	1.0	3.5	1.0	5.0	2.0	4.3
	Lab	-	-	1.0	9.0	-	-	-	-	1.0	9.0
Philosophy											
1984-85	Lec	18.0	37.3	26.0	18.8	6.5	4.7	-	-	50.5	23.6
	Sem	-	-	0.5	6.5	-	-	-	-	0.5	6.5
1985-86	Lec	19.5	34.8	23.5	22.4	5.5	3.5	-	-	48.5	25.3
	Sem	-	-	1.0	5.0	-	-	-	-	1.0	5.0
1986-87	Lec	19.5	38.8	22.0	23.8	4.0	3.8	-	-	45.5	28.5
	Sem	-	-	1.5	7.8	-	-	-	-	1.5	7.8
1987-88	Lec	18.5	41.7	19.0	24.2	5.5	5.2	-	-	43.0	29.3
	Sem	-	-	1.0	2.5	-	-	-	-	1.0	2.5
1988-89	Lec	17.0	45.0	20.0	26.0	5.0	3.4	-	-	42.0	31.0
	Sem	-	-	1.0	9.0	-	-	-	-	1.0	9.0
Political Science											
1984-85	Lec	11.0	47.8	43.0	30.7	7.5	4.3	-	-	61.5	30.4
	Sem	-	-	-	-	1.0	1.5	-	-	1.0	1.5
1985-86	Lec	10.0	38.6	43.5	35.2	7.5	7.2	-	-	61.0	32.6
	Sem	-	-	0.5	6.0	1.5	4.8	-	-	2.0	6.5
1986-87	Lec	7.5	65.9	43.5	38.1	8.5	4.8	-	-	59.5	37.3
	Sem	-	-	0.5	4.5	0.5	3.0	-	-	1.0	3.8
1987-88	Lec	8.5	64.7	46.5	36.1	7.0	4.7	-	-	62.0	36.7
	Sem	-	-	0.5	5.5	2.5	2.0	-	-	3.0	2.6
1988-89	Lec	6.5	68.6	46.0	38.5	6.5	4.9	-	-	59.0	38.1
	Sem	-	-	1.0	3.8	2.5	5.1	-	-	3.5	5.6
Psychology (in Arts)											
1984-85	Lec	5.0	155.6	18.5	71.4	3.0	8.3	0.5	2.5	27.0	77.6
	Sem	-	-	1.5	19.0	-	-	-	-	1.5	19.0
	Lab	-	-	1.5	22.5	-	-	0.5	0.5	2.0	15.8
1985-86	Lec	5.0	175.9	18.5	86.4	1.0	9.5	-	-	24.5	99.9
	Lab	5.0	175.9	1.5	28.0	-	-	-	-	6.5	129.8
1986-87	Lec	4.5	184.1	20.0	80.5	1.0	12.5	0.5	3.0	26.0	97.4
	Lab	-	-	1.5	31.3	-	-	-	-	1.5	31.3
1987-88	Lec	4.5	203.5	20.5	86.1	1.0	11.0	1.0	3.5	27.0	100.2

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Psychology (in Arts) (Continued)											
	Lab	-	-	2.0	28.8	-	-	-	-	2.0	28.8
1988-89	Lec	4.0	177.4	19.0	87.3	1.0	7.5	1.0	2.5	25.0	95.9
	Lab	-	-	2.0	30.3	-	-	-	-	2.0	30.3
Religious Studies											
1984-85	Lec	3.5	20.5	18.5	13.4	-	-	-	-	22.0	14.7
	Lab	2.0	14.5	-	-	-	-	-	-	2.0	14.5
1985-86	Lec	4.0	24.3	19.0	15.7	-	-	-	-	23.0	17.2
	Lab	2.0	17.5	-	-	-	-	-	-	2.0	17.5
1986-87	Lec	4.5	25.9	18.0	15.9	-	-	-	-	22.5	17.9
	Lab	2.0	26.3	-	-	-	-	-	-	2.0	26.3
1987-88	Lec	4.5	39.1	20.0	15.1	-	-	-	-	24.5	19.5
	Lab	2.0	25.5	-	-	-	-	-	-	2.0	25.5
1988-89	Lec	4.5	29.7	16.5	20.9	1.0	1.0	-	-	22.0	21.8
	Sem	-	-	0.5	3.0	-	-	-	-	0.5	3.0
	Lab	2.0	16.8	-	-	-	-	-	-	2.0	16.8
Romance Languages											
1984-85	Lec	59.0	21.1	51.0	13.9	5.5	7.6	7.0	3.0	122.5	16.4
	Sem	-	-	-	-	0.5	8.0	-	-	0.5	8.0
	Lab	28.0	14.2	12.5	16.7	-	-	-	-	40.5	15.0
1985-86	Lec	59.5	22.6	50.5	14.8	8.0	6.2	8.0	2.6	126.0	17.1
	Sem	-	-	-	-	0.5	4.0	-	-	0.5	4.0
	Lab	27.0	15.4	12.5	17.2	-	-	-	-	39.5	15.9
1986-87	Lec	64.5	22.6	52.5	14.5	8.5	6.2	8.5	4.3	134.0	17.2
	Sem	-	-	-	-	0.5	8.0	0.5	2.0	1.0	10.0
	Lab	28.5	19.3	14.0	16.9	-	-	-	-	42.5	18.4
1987-88	Lec	59.5	22.9	51.5	14.2	6.5	9.5	8.0	1.9	125.5	17.3
	Sem	-	-	-	-	1.5	5.5	2.5	3.3	4.0	3.9
	Lab	34.0	15.0	11.5	19.1	-	-	-	-	45.5	16.0
1988-89	Lec	60.5	22.6	47.0	15.0	6.0	6.8	7.5	3.0	121.0	17.6
	Sem	-	-	-	-	0.5	5.5	1.0	5.5	1.5	7.3
	Lab	14.0	21.3	15.0	15.8	-	-	-	-	29.0	17.5
Slavic and East European Studies											
1984-85	Lec	11.0	8.5	26.5	5.1	2.0	3.1	4.0	2.1	43.5	5.6
	Sem	-	-	-	-	1.0	3.0	-	-	1.0	3.0
	Lab	10.0	8.8	5.0	5.3	-	-	-	-	15.0	7.6
1985-86	Lec	12.0	7.9	22.0	4.9	3.5	1.9	3.0	1.9	40.5	5.3
	Lab	10.0	8.9	5.0	5.2	-	-	-	-	15.0	7.7
1986-87	Lec	10.0	8.9	23.0	6.0	4.5	2.1	1.0	1.3	38.5	6.2
	Lab	10.0	8.1	4.0	6.4	-	-	-	-	14.0	7.6
1987-88	Lec	12.0	13.2	21.5	5.8	5.0	2.3	1.5	1.5	40.0	7.4
	Lab	11.0	14.0	4.5	5.4	-	-	-	-	15.5	11.5
1988-89	Lec	11.0	11.2	21.5	7.0	3.0	3.0	2.5	2.6	38.0	7.7
	Lab	10.0	12.0	4.5	7.0	-	-	-	-	14.5	10.4

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Sociology											
1984-85	Lec	7.0	142.4	67.5	73.8	4.0	6.9	-	-	78.5	76.5
	Sem	-	-	0.5	2.0	9.0	3.6	2.5	3.5	12.0	3.9
	Lab	-	-	2.0	88.5	-	-	-	-	2.0	88.5
1985-86	Lec	7.0	150.7	59.5	75.2	4.5	6.9	-	-	71.0	78.4
	Sem	-	-	0.5	4.5	6.5	4.7	1.5	3.8	8.5	4.7
	Lab	-	-	6.0	31.1	-	-	-	-	6.0	31.1
1986-87	Lec	10.0	144.1	59.0	65.1	4.0	5.4	-	-	73.0	72.3
	Sem	-	-	0.5	5.5	6.5	5.9	3.0	3.4	10.0	5.1
	Lab	-	-	6.0	15.9	-	-	-	-	6.0	15.9
1987-88	Lec	12.0	118.4	61.5	57.9	6.5	8.3	1.0	8.0	81.0	62.1
	Sem	-	-	0.5	7.0	6.5	7.3	2.0	5.1	9.0	7.2
	Lab	-	-	7.5	17.9	-	-	-	-	7.5	17.9
1988-89	Lec	11.0	113.6	53.5	64.9	5.5	7.5	1.0	11.5	71.0	67.0
	Sem	-	-	0.5	3.5	6.5	7.0	4.0	3.9	11.0	5.9
	Lab	-	-	6.0	19.3	0.5	10.5	0.5	2.5	7.0	18.1
Women's Studies											
1988-89	Lec	-	-	1.0	56.0	-	-	-	-	1.0	56.0
	Sem	-	-	0.5	0.5	-	-	-	-	0.5	0.5
ARTS											
1984-85	Lec	368.5	35.4	554.5	30.6	69.5	6.2	30.0	4.5	1,022.5	29.9
	Sem	3.0	15.8	42.5	7.4	25.0	4.2	9.5	4.8	80.0	6.4
	Lab	104.0	14.9	104.5	13.8	19.5	10.4	2.5	1.4	230.5	13.9
1985-86	Lec	353.5	37.2	549.5	31.2	70.5	5.9	30.5	4.9	1,004.0	30.8
	Sem	3.0	19.3	48.0	7.1	21.0	4.5	7.5	4.8	79.5	6.7
	Lab	100.5	23.4	105.5	14.4	21.5	11.4	1.0	4.0	228.5	18.0
1986-87	Lec	351.5	41.7	549.5	30.4	71.5	6.5	33.5	4.5	1,006.0	31.8
	Sem	19.5	9.5	43.0	6.9	19.5	5.7	11.0	4.5	93.0	6.9
	Lab	94.5	16.1	114.5	12.4	27.0	9.1	1.5	0.6	237.5	13.5
1987-88	Lec	355.5	43.0	561.0	30.9	67.0	7.1	32.5	3.8	1,016.0	32.7
	Sem	34.0	13.3	53.5	8.6	30.5	4.5	14.0	5.1	132.0	8.5
	Lab	95.0	16.0	100.5	13.2	23.0	9.9	5.0	2.1	223.5	13.8
1988-89	Lec	444.0	32.5	542.0	31.5	67.5	6.9	37.0	5.4	1,090.5	29.5
	Sem	-	-	55.5	9.3	25.0	4.9	19.5	5.6	100.0	7.5
	Lab	74.5	16.8	120.5	12.0	21.5	9.9	9.0	1.8	225.5	13.0
BUSINESS											
1984-85	Lec	6.0	79.9	139.0	37.3	20.0	13.4	-	-	165.0	35.6
	Sem	10.5	18.7	-	-	-	-	-	-	10.5	18.7
	Lab	8.5	24.9	14.0	27.4	-	-	-	-	22.5	26.4
1985-86	Lec	6.0	87.4	133.5	37.3	20.5	13.1	5.0	3.8	165.0	34.7
	Sem	11.0	21.0	-	-	-	-	-	-	11.0	21.0
	Lab	8.5	22.0	13.5	28.0	-	-	-	-	22.0	26.4
1986-87	Lec	6.5	82.2	127.0	39.4	22.0	12.1	2.5	2.8	158.0	36.2
	Sem	10.0	21.7	-	-	-	-	-	-	10.0	21.7
	Lab	-	-	13.0	29.4	-	-	-	-	13.0	29.4

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
BUSINESS (Continued)											
1987-88	Lec	-	-	122.0	44.6	22.0	13.8	4.5	3.7	148.5	38.9
	Sem	-	-	14.0	21.8	-	-	-	-	14.0	21.8
	Lab	-	-	8.0	36.3	-	-	-	-	8.0	36.3
1988-89	Lec	-	-	119.5	44.8	22.0	15.5	5.0	3.6	146.5	38.9
	Sem	-	-	17.5	24.3	-	-	-	-	17.5	24.3
	Lab	-	-	8.0	38.6	-	-	-	-	8.0	38.6
Dental Health Care											
1984-85	Lec	3.0	39.0	11.0	45.1	-	-	-	-	14.0	43.6
	Lab	8.0	2.4	8.5	10.2	-	-	-	-	16.5	4.5
1985-86	Lec	3.0	41.0	12.0	47.5	-	-	-	-	15.0	46.2
	Lab	10.0	8.3	1.0	10.0	-	-	-	-	11.0	9.2
1986-87	Lec	3.5	39.3	10.0	45.6	-	-	-	-	13.5	43.5
	Lab	6.5	2.9	1.0	9.8	-	-	-	-	7.5	3.8
1987-88	Lec	3.5	39.3	13.0	44.0	-	-	-	-	16.5	43.0
	Lab	6.0	3.3	1.0	9.3	-	-	-	-	7.0	4.2
1988-89	Lec	3.5	41.5	11.5	43.4	-	-	-	-	15.0	43.0
	Lab	5.5	3.8	1.0	9.0	-	-	-	-	6.5	4.6
Oral Biology											
1984-85	Lec	2.5	40.0	7.5	47.2	1.0	2.0	-	-	11.0	41.5
	Lab	-	-	3.0	12.6	-	-	-	-	3.0	12.6
1985-86	Lec	2.5	42.0	7.0	47.4	1.0	2.0	-	-	10.5	41.7
	Sem	-	-	-	-	-	-	1.0	1.0	1.0	1.0
	Lab	-	-	2.0	18.0	-	-	-	-	2.0	18.0
1986-87	Lec	2.5	40.0	7.0	46.5	1.0	2.0	-	-	10.5	40.6
	Sem	-	-	-	-	-	-	0.5	1.5	0.5	1.5
	Lab	-	-	3.0	12.0	-	-	-	-	3.0	12.0
1987-88	Lec	2.5	41.0	7.5	48.0	0.5	1.0	-	-	10.5	44.2
	Sem	-	-	-	-	-	-	0.5	0.5	0.5	0.5
	Lab	-	-	3.0	35.1	-	-	-	-	3.0	35.1
1988-89	Lec	2.5	42.0	8.0	47.6	1.5	2.8	-	-	12.0	40.8
	Lab	-	-	2.0	36.8	-	-	-	-	2.0	36.8
Restorative Dentistry											
1984-85	Lec	-	-	13.0	47.1	-	-	-	-	13.0	47.1
	Lab	-	-	23.5	11.4	-	-	-	-	23.5	11.4
1985-86	Lec	-	-	11.0	47.1	-	-	-	-	11.0	47.1
	Sem	-	-	-	-	0.5	2.0	-	-	0.5	2.0
	Lab	-	-	26.5	10.0	0.5	2.0	-	-	27.0	9.9
1986-87	Lec	-	-	11.5	46.5	-	-	-	-	11.5	46.5
	Sem	-	-	-	-	0.5	1.0	-	-	0.5	1.0
	Lab	-	-	23.5	10.2	-	-	-	-	23.5	10.2
1987-88	Lec	-	-	11.5	48.3	-	-	-	-	11.5	48.3
	Sem	-	-	-	-	0.5	2.0	-	-	0.5	2.0
	Lab	-	-	23.0	11.0	-	-	-	-	23.0	11.0

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Restorative Dentistry (Continued)											
1988-89	Lec	-	-	12.0	48.5	-	-	-	-	12.0	48.5
	Lab	-	-	25.5	9.6	-	-	-	-	25.5	9.6
Stomatology											
1984-85	Lec	1.0	38.0	14.0	46.6	2.5	2.0	0.5	0.5	18.0	39.3
	Sem	-	-	-	-	2.0	2.5	1.0	2.0	3.0	2.3
	Lab	0.5	19.0	14.5	17.7	1.0	1.0	-	-	16.0	17.4
1985-86	Lec	1.0	42.0	14.0	46.2	2.5	2.0	2.5	2.0	20.0	35.1
	Sem	-	-	-	-	1.5	2.0	0.5	1.0	2.0	2.0
	Lab	0.5	21.0	10.5	24.4	1.0	1.0	2.0	2.0	14.0	20.2
1986-87	Lec	1.0	39.0	13.5	45.9	4.0	2.8	2.5	2.0	21.0	32.2
	Sem	-	-	-	-	1.5	2.0	0.5	1.0	2.0	2.0
	Lab	0.5	19.5	14.0	11.5	1.0	1.0	-	-	15.5	11.6
1987-88	Lec	1.0	39.0	13.0	47.8	2.5	2.0	2.5	2.0	19.0	35.4
	Sem	-	-	-	-	1.0	1.0	0.5	1.0	1.5	1.0
	Lab	0.5	19.0	12.0	14.6	1.0	1.0	-	-	13.5	14.1
1988-89	Lec	1.0	41.0	13.0	48.5	4.0	2.0	2.5	2.0	20.5	33.3
	Sem	-	-	-	-	1.5	2.0	0.5	1.0	2.0	2.0
	Lab	0.5	20.5	13.5	11.0	1.5	2.0	-	-	15.5	11.0
DENTISTRY											
1984-85	Lec	6.5	39.2	45.5	46.5	3.5	2.0	0.5	0.5	56.0	42.6
	Sem	-	-	-	-	2.0	2.5	1.0	2.0	3.0	2.3
	Lab	8.5	21.4	49.5	13.2	1.0	1.0	-	-	59.0	11.8
1985-86	Lec	6.5	41.5	44.0	47.0	3.5	2.0	2.5	2.0	56.5	41.6
	Sem	-	-	-	-	2.0	2.5	1.5	1.3	3.5	2.0
	Lab	10.5	9.9	40.0	15.4	1.5	3.0	2.0	2.0	54.0	13.5
1986-87	Lec	7.0	39.4	42.0	45.9	5.0	2.6	2.5	2.0	56.5	39.4
	Sem	-	-	-	-	2.0	2.0	1.0	1.3	3.0	2.1
	Lab	7.0	22.4	41.5	11.7	1.0	1.0	-	-	49.5	11.3
1987-88	Lec	7.0	39.8	45.0	46.8	3.0	2.0	2.5	2.0	57.5	41.7
	Sem	-	-	-	-	1.5	3.0	1.0	1.5	2.5	2.3
	Lab	6.5	22.3	39.0	13.2	1.0	1.0	-	-	46.5	12.5
1988-89	Lec	7.0	41.5	44.5	47.0	5.5	2.2	2.5	2.0	59.5	40.3
	Sem	-	-	-	-	1.5	2.0	0.5	1.0	2.0	2.0
	Lab	6.0	24.3	42.0	11.6	1.5	2.0	-	-	49.5	11.2
Educational Administration											
1984-85	Lec	-	-	15.5	24.9	25.5	11.0	10.5	8.3	51.5	14.8
1985-86	Lec	-	-	17.5	26.6	23.5	12.5	9.0	9.5	50.0	16.8
1986-87	Lec	-	-	16.0	26.2	24.0	11.7	5.5	8.3	45.5	16.3
1987-88	Lec	-	-	15.5	27.5	22.5	10.8	5.0	9.8	43.0	16.6
	Lab	-	-	-	-	5.0	12.6	-	-	5.0	12.6
1988-89	Lec	-	-	15.5	21.3	22.0	10.6	4.5	9.7	42.0	14.5
	Lab	-	-	-	-	3.0	4.3	-	-	3.0	4.3
Educational Foundations											
1984-85	Lec	15.5	20.5	35.0	29.4	13.0	8.3	-	-	63.5	23.0

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Educational Foundations (Continued)										
1985-86 Lec	13.0	20.5	35.5	27.9	12.0	8.4	-	-	60.5	22.5
1986-87 Lec	14.5	21.9	37.5	25.7	11.5	8.4	-	-	63.5	21.8
1987-88 Lec	13.5	22.3	37.5	24.6	12.5	9.3	-	-	63.5	21.1
1988-89 Lec	12.0	23.5	34.0	24.6	11.5	9.8	-	-	57.5	21.5
Educational Psychology										
1984-85 Lec	3.5	126.8	40.0	38.0	34.0	12.7	6.0	8.4	83.5	29.1
Sem	26.5	12.8	14.5	40.4	6.0	6.4	0.5	5.0	47.5	20.6
Lab	0.5	42.5	3.0	11.5	13.5	8.8	-	-	17.0	11.6
1985-86 Lec	3.5	113.3	33.0	41.2	35.5	12.7	5.5	8.8	77.5	29.0
Sem	20.0	14.7	11.5	46.2	6.0	7.4	0.5	5.0	38.0	23.0
Lab	1.5	15.0	3.0	8.5	12.5	9.0	-	-	17.0	10.5
1986-87 Lec	3.5	132.9	37.0	37.3	35.5	14.1	5.5	11.1	81.5	29.6
Sem	19.5	17.8	15.5	41.0	6.5	6.4	-	-	41.5	24.1
Lab	1.0	29.0	3.5	6.9	15.5	7.9	-	-	20.0	9.9
1987-88 Lec	3.5	123.1	32.5	39.7	33.0	12.5	7.5	13.1	76.5	29.2
Sem	20.0	15.1	19.5	30.0	5.5	7.0	-	-	45.0	20.5
Lab	0.5	59.5	2.0	11.8	14.0	8.8	-	-	16.5	12.7
1988-89 Lec	3.0	131.1	34.0	38.6	34.0	12.5	5.5	8.5	76.5	28.3
Sem	18.5	14.5	12.5	37.8	5.5	8.0	-	-	36.5	21.3
Lab	3.0	8.1	3.0	18.0	11.5	14.8	1.5	12.0	19.0	14.7
Elementary Education										
1984-85 Lec	8.0	34.5	33.0	32.3	14.0	10.7	5.0	4.5	60.0	25.3
Sem	-	-	4.0	21.1	0.5	7.0	0.5	7.5	5.0	20.9
Lab	30.0	8.8	35.5	11.5	1.0	12.0	-	-	66.5	10.2
1985-86 Lec	7.0	33.2	27.5	32.5	10.5	8.5	3.5	4.5	48.5	25.6
Sem	-	-	8.5	25.3	3.0	15.3	-	-	11.5	22.6
Lab	25.0	8.6	28.5	11.0	1.0	10.0	-	-	54.5	9.8
1986-87 Lec	34.5	50.7	25.5	28.2	11.5	7.9	1.5	3.5	73.0	35.1
Sem	15.0	31.8	9.5	21.3	2.0	18.5	1.0	2.5	27.5	26.1
Lab	9.0	25.4	17.5	10.7	1.0	7.0	-	-	27.5	13.9
1987-88 Lec	37.0	38.4	28.0	26.6	9.5	11.6	0.5	3.0	75.0	30.5
Sem	12.0	16.4	3.5	24.6	2.0	13.3	1.0	0.8	18.5	16.8
Lab	8.5	28.6	19.0	11.3	1.0	9.5	-	-	28.5	15.1
1988-89 Lec	43.5	32.9	33.0	21.8	10.5	10.3	2.0	4.1	89.0	25.6
Sem	27.5	10.4	1.5	11.6	2.5	14.1	1.0	1.8	32.5	11.2
Lab	10.5	24.5	19.0	11.0	-	-	-	-	29.5	15.6
Education - Practicum										
1984-85 Lec	11.5	27.3	-	-	-	-	-	-	11.5	27.3
Lab	-	-	1.5	2.3	-	-	-	-	1.5	2.3
1985-86 Lec	11.0	26.6	-	-	-	-	-	-	11.0	26.6
Lab	-	-	10.0	22.9	-	-	-	-	10.0	22.9
1986-87 Lec	12.5	27.0	-	-	-	-	-	-	12.5	27.0
Lab	12.5	27.0	11.5	20.4	-	-	-	-	24.0	23.8

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Education - Practicum (Continued)										
1987-88 Lec	12.5	25.1	-	-	-	-	-	-	12.5	25.1
Lab	12.5	25.1	10.0	23.1	-	-	-	-	22.5	24.0
1988-89 Lec	12.0	24.5	-	-	-	-	-	-	12.0	24.5
Lab	12.0	24.5	11.5	19.9	-	-	-	-	23.5	22.2
Industrial and Vocational Education										
1984-85 Lec	4.5	25.8	9.0	26.2	2.5	7.8	-	-	16.0	22.5
Sem	4.0	24.6	3.5	23.3	-	-	-	-	7.5	22.5
Lab	5.0	16.8	8.5	18.4	-	-	-	-	13.5	18.0
1985-86 Lec	3.0	25.4	11.0	30.8	2.5	9.9	-	-	16.5	26.2
Sem	2.5	25.6	4.5	23.0	-	-	-	-	7.0	23.2
Lab	5.0	12.8	10.5	19.2	-	-	-	-	15.5	17.1
1986-87 Lec	4.0	24.3	9.0	32.9	3.0	10.0	-	-	16.0	26.0
Sem	3.5	23.2	3.0	26.3	-	-	-	-	6.5	24.4
Lab	4.0	21.6	9.0	20.9	-	-	-	-	13.0	21.1
1987-88 Lec	4.0	18.3	10.0	30.5	4.0	9.1	-	-	18.0	22.6
Sem	4.0	16.6	4.5	18.3	-	-	-	-	8.5	16.4
Lab	5.0	11.2	13.0	14.3	-	-	-	-	18.0	13.4
1988-89 Lec	4.0	42.4	10.0	21.9	6.0	11.9	-	-	20.0	22.7
Sem	2.5	16.3	3.0	23.5	-	-	-	-	5.5	20.3
Lab	11.0	13.8	9.0	10.7	-	-	-	-	20.0	12.3
Secondary Education										
1984-85 Lec	-	-	52.5	19.8	7.5	12.1	1.0	4.0	61.0	18.5
Sem	-	-	0.5	2.0	4.0	6.4	6.5	9.8	11.0	8.3
Lab	-	-	1.0	11.5	-	-	-	-	1.0	11.5
1985-86 Lec	-	-	52.5	20.1	8.0	9.9	1.5	1.5	62.0	18.3
Sem	-	-	-	-	3.5	6.3	5.5	8.3	9.0	7.6
Lab	-	-	1.0	4.0	-	-	-	-	1.0	4.0
1986-87 Lec	-	-	51.5	19.4	7.0	10.8	0.5	0.5	59.0	18.2
Sem	-	-	0.5	3.5	3.0	6.4	5.5	6.9	9.0	6.8
Lab	-	-	1.0	11.0	-	-	-	-	1.0	11.0
1987-88 Lec	-	-	50.5	19.2	7.0	11.1	-	-	57.5	18.3
Sem	-	-	-	-	3.0	5.9	2.5	6.1	5.5	6.1
Lab	-	-	6.5	15.8	-	-	-	-	6.5	15.8
1988-89 Lec	-	-	49.5	17.9	8.5	8.6	-	-	58.0	16.5
Sem	-	-	0.5	0.5	3.5	4.9	3.5	10.0	7.5	7.0
Lab	-	-	4.5	13.7	-	-	-	-	4.5	13.7
EDUCATION										
1984-85 Lec	43.0	33.9	185.0	28.6	96.5	11.2	22.5	7.3	347.0	23.0
Sem	30.5	14.0	22.5	33.9	10.5	6.7	7.5	10.1	71.0	18.8
Lab	35.5	12.0	49.5	13.0	14.5	9.0	-	-	99.5	11.6
1985-86 Lec	37.5	33.7	177.0	28.8	92.0	11.3	19.5	7.7	326.0	23.1
Sem	22.5	15.9	24.5	34.9	12.5	8.8	6.0	8.4	65.5	20.7
Lab	31.5	10.7	53.0	14.8	13.5	9.0	-	-	98.0	12.5

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
EDUCATION (Continued)										
1986-87 Lec	69.0	43.0	176.5	27.1	92.5	11.6	13.0	8.5	351.0	25.4
Sem	38.0	23.7	28.5	31.8	11.5	8.7	6.5	6.4	84.5	22.8
Lab	26.5	25.5	42.5	14.6	16.5	7.9	-	-	85.5	16.7
1987-88 Lec	70.5	36.0	174.0	26.8	88.5	11.2	13.0	11.5	346.0	24.1
Sem	36.0	15.4	27.5	27.1	10.5	7.7	3.5	5.1	77.5	18.0
Lab	26.5	24.6	50.5	14.7	20.0	9.8	-	-	97.0	16.4
1988-89 Lec	74.5	34.2	176.0	24.5	92.5	11.0	12.0	8.6	355.0	22.5
Sem	48.5	11.8	17.5	32.8	11.5	8.3	4.5	9.1	82.0	15.3
Lab	36.5	20.5	47.0	13.3	14.5	13.4	1.5	12.0	99.5	16.0
Dean of Engineering										
1984-85 Lec	0.5	252.0	2.0	43.0	0.5	195.0	-	-	3.0	177.6
1985-86 Lec	0.5	242.5	2.0	40.8	0.5	212.5	-	-	3.0	178.8
1986-87 Lec	1.0	441.0	2.5	42.8	0.5	243.0	-	-	4.0	194.5
1987-88 Lec	1.0	446.5	2.5	42.8	0.5	181.0	-	-	4.0	183.7
1988-89 Lec	1.0	405.0	2.5	46.0	0.5	206.0	-	-	4.0	178.8
Dean of Engineering (Coop Courses)										
1984-85 Lec	-	-	2.0	14.9	-	-	-	-	2.0	14.9
1985-86 Lec	-	-	2.0	21.9	-	-	-	-	2.0	21.9
1986-87 Lec	-	-	2.0	15.8	-	-	-	-	2.0	15.8
1987-88 Lec	-	-	2.0	17.6	-	-	-	-	2.0	17.6
1988-89 Lec	-	-	2.0	16.0	-	-	-	-	2.0	16.0
Chemical Engineering										
1984-85 Lec	-	-	11.5	43.3	9.5	19.4	5.0	6.7	26.0	27.4
Sem	-	-	18.5	24.5	9.0	15.9	1.0	11.0	28.5	21.3
Lab	-	-	6.0	7.2	11.0	6.5	-	-	17.0	6.8
1985-86 Lec	-	-	11.0	48.5	8.5	22.4	6.0	7.1	25.5	29.9
Sem	-	-	17.5	27.8	9.0	15.9	1.0	17.0	27.5	23.5
Lab	-	-	6.0	7.5	10.5	7.7	1.0	1.5	17.5	7.4
1986-87 Lec	-	-	10.0	50.0	9.0	23.1	5.0	9.5	24.0	31.3
Sem	-	-	14.0	28.6	6.5	18.1	1.0	10.0	21.5	24.6
Lab	-	-	5.5	20.8	13.5	8.9	0.5	5.5	19.5	11.4
1987-88 Lec	-	-	10.0	48.9	8.5	27.5	4.5	9.0	23.0	33.1
Sem	-	-	14.5	26.0	6.0	21.1	1.0	17.5	21.5	24.3
Lab	-	-	5.5	22.9	14.0	10.0	0.5	4.5	20.0	13.3
1988-89 Lec	-	-	10.0	47.4	9.0	29.8	4.0	9.1	23.0	33.9
Sem	-	-	14.0	25.5	6.0	22.3	1.0	13.0	21.0	24.0
Lab	-	-	5.5	23.3	15.5	11.9	0.5	3.5	21.5	14.5
Civil Engineering										
1984-85 Lec	7.0	81.2	17.5	54.7	8.5	34.2	24.0	9.7	57.0	34.2
Sem	-	-	2.5	39.0	2.5	17.9	7.5	7.4	12.5	16.4
Lab	35.0	13.4	53.5	14.9	21.0	10.8	10.5	6.0	120.0	12.9
1985-86 Lec	7.0	79.6	17.0	52.6	8.5	42.1	25.0	9.4	57.5	34.8

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Civil Engineering (Continued)											
	Sem	-	-	4.0	30.3	3.0	19.1	5.5	16.6	12.5	20.8
	Lab	34.5	14.3	56.0	14.2	19.5	13.8	7.5	12.8	117.5	14.3
1986-87	Lec	7.0	78.4	18.5	42.3	9.5	31.8	24.5	8.4	59.5	30.2
	Sem	-	-	4.0	21.4	2.5	23.3	4.0	12.7	10.5	17.8
	Lab	28.5	17.0	47.5	14.9	16.0	14.5	7.5	9.3	99.5	15.2
1987-88	Lec	7.0	72.5	16.0	43.0	8.5	35.0	21.0	6.2	52.5	30.7
	Sem	-	-	2.5	34.8	2.0	23.0	4.5	7.2	9.0	16.1
	Lab	26.0	18.7	27.0	23.3	14.0	17.5	11.0	4.3	78.0	18.1
1988-89	Lec	7.0	69.3	15.0	39.9	9.5	28.0	24.0	6.5	55.5	27.1
	Sem	-	-	2.0	42.8	2.5	17.1	5.5	5.9	10.0	14.9
	Lab	16.0	29.0	23.5	22.8	10.0	21.2	6.5	6.4	56.0	22.7
Electrical Engineering											
1984-85	Lec	-	-	22.0	62.0	18.0	35.3	8.5	10.3	48.5	43.1
	Sem	-	-	16.0	44.9	-	-	1.0	9.3	17.0	43.4
	Lab	-	-	63.0	13.2	39.5	9.8	-	-	102.5	11.8
1985-86	Lec	-	-	23.5	64.1	20.0	34.2	9.5	6.9	53.0	42.1
	Sem	-	-	16.5	48.2	0.5	2.5	1.0	5.8	18.0	44.9
	Lab	-	-	61.5	14.0	30.0	12.6	-	-	91.5	13.5
1986-87	Lec	-	-	23.5	59.5	20.0	38.4	11.5	7.0	55.0	40.8
	Sem	-	-	16.0	42.8	-	-	1.0	9.0	17.0	41.6
	Lab	-	-	53.0	15.5	22.0	19.1	0.5	6.0	75.5	16.6
1987-88	Lec	-	-	22.5	62.4	19.5	36.1	9.5	8.0	51.5	42.5
	Sem	-	-	15.0	52.3	1.0	8.8	1.0	9.0	17.0	48.2
	Lab	-	-	73.5	11.8	39.0	13.5	-	-	112.5	12.3
1988-89	Lec	-	-	22.5	57.8	19.5	34.4	11.5	5.5	53.5	38.0
	Sem	-	-	13.5	46.8	1.5	15.0	1.0	7.0	16.0	41.9
	Lab	-	-	71.0	11.3	31.0	14.6	-	-	102.0	12.4
Mechanical Engineering											
1984-85	Lec	5.0	77.5	13.5	56.0	9.5	45.7	6.5	5.6	34.5	44.1
	Sem	-	-	1.5	33.3	6.0	28.0	1.0	23.5	8.5	27.6
	Lab	10.0	38.8	33.0	10.1	5.5	18.8	-	-	48.5	15.2
1985-86	Lec	5.0	57.0	15.0	55.7	9.5	42.7	7.5	4.4	37.0	40.6
	Sem	-	-	3.5	15.8	5.5	21.3	1.0	14.5	10.0	18.7
	Lab	9.5	45.8	31.0	11.4	6.5	14.9	-	-	47.0	14.1
1986-87	Lec	5.0	60.7	14.0	58.0	7.5	49.4	4.5	8.0	31.0	46.8
	Sem	-	-	-	-	3.5	26.1	1.0	12.0	4.5	22.6
	Lab	11.0	29.3	46.0	8.5	12.0	12.7	-	-	69.0	10.7
1987-88	Lec	4.0	75.3	14.5	57.6	9.0	37.3	6.5	6.1	34.0	42.0
	Sem	-	-	-	-	3.0	17.1	1.0	11.0	4.0	15.6
	Lab	8.5	29.2	45.0	8.8	5.5	16.6	-	-	59.0	11.3
1988-89	Lec	4.5	55.6	15.0	55.1	8.5	47.1	5.5	8.0	33.5	45.6
	Sem	-	-	-	-	6.0	13.3	1.0	8.5	7.0	11.9
	Lab	10.0	24.1	46.5	8.6	8.0	22.8	-	-	64.5	10.9
Mining/Metallurgical/Petroleum Engin.											
1984-85	Lec	-	-	11.5	39.3	15.5	24.5	8.5	5.9	35.5	24.9

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Mining/Metallurgical/Petroleum Engin. (Continued)											
	Sem	-	-	6.5	9.9	3.5	39.8	3.0	5.1	13.0	24.9
	Lab	-	-	61.5	5.2	14.0	5.7	1.0	5.5	76.5	5.3
1985-86	Lec	-	-	12.0	35.8	15.5	23.1	9.5	3.8	37.0	22.3
	Sem	-	-	6.0	12.4	4.5	26.0	3.0	5.8	13.5	19.9
	Lab	-	-	59.0	4.7	12.5	7.1	1.0	5.0	72.5	5.1
1986-87	Lec	-	-	12.5	28.9	16.5	24.1	9.5	5.0	38.5	20.9
	Sem	-	-	5.0	7.6	4.5	22.2	3.0	5.1	12.5	15.1
	Lab	-	-	51.0	5.1	14.0	9.2	-	-	65.0	5.7
1987-88	Lec	-	-	14.5	25.1	15.5	20.9	9.0	5.6	39.0	18.9
	Sem	-	-	5.0	21.6	5.5	20.0	3.0	4.5	13.5	15.1
	Lab	-	-	46.0	4.9	12.0	5.8	1.0	8.5	59.0	5.1
1988-89	Lec	-	-	12.5	25.6	16.5	22.0	9.0	5.1	38.0	19.2
	Sem	-	-	4.5	19.0	5.0	25.3	3.0	7.7	12.5	18.8
	Lab	-	-	43.0	4.2	12.5	5.7	1.0	6.0	56.5	4.5
ENGINEERING											
1984-85	Lec	12.5	82.8	80.0	52.2	61.5	34.0	52.5	8.3	206.5	37.6
	Sem	-	-	45.0	32.4	21.0	21.6	13.5	9.0	79.5	25.5
	Lab	45.0	17.8	217.0	10.6	91.0	9.6	11.5	5.9	364.5	11.1
1985-86	Lec	12.5	79.3	82.5	53.0	62.5	34.8	57.5	7.2	215.0	36.9
	Sem	-	-	47.5	33.4	22.5	19.4	11.5	13.2	81.5	26.7
	Lab	44.0	17.2	213.5	10.9	79.0	11.7	9.5	11.4	346.0	11.8
1986-87	Lec	13.0	90.7	83.0	48.7	63.0	36.5	55.0	7.5	214.0	37.0
	Sem	-	-	39.0	31.8	17.0	22.1	10.0	10.4	66.0	26.0
	Lab	39.5	19.1	203.0	11.1	77.5	13.6	8.5	9.6	328.5	12.6
1987-88	Lec	12.0	97.6	82.0	48.4	61.5	33.8	50.5	6.7	206.0	36.6
	Sem	-	-	37.0	35.0	17.5	20.3	10.5	8.7	65.0	26.8
	Lab	34.5	21.3	197.0	11.4	84.5	12.1	12.5	4.8	328.5	12.3
1988-89	Lec	12.5	90.6	79.5	46.7	63.5	34.3	54.0	6.4	209.5	35.2
	Sem	-	-	34.0	33.5	21.0	19.4	11.5	7.9	66.5	24.5
	Lab	26.0	28.0	189.5	10.7	77.0	13.0	8.0	6.4	300.5	12.7
HOME ECONOMICS											
1984-85	Lec	3.0	63.3	23.0	46.9	3.5	11.3	0.5	2.0	30.0	43.9
	Sem	1.0	9.5	2.0	7.1	4.0	9.4	3.0	8.0	10.0	9.7
	Lab	6.0	13.2	29.0	15.9	1.5	14.0	-	-	36.5	15.3
1985-86	Lec	3.0	57.5	23.5	49.8	4.0	18.2	1.0	4.5	31.5	45.5
	Sem	1.0	12.5	2.5	16.6	4.5	11.5	2.5	4.8	10.5	10.9
	Lab	5.5	14.1	27.5	17.2	1.5	20.0	-	-	34.5	16.6
1986-87	Lec	2.5	71.4	22.0	53.7	4.0	15.4	1.0	3.0	29.5	48.5
	Sem	1.0	9.5	2.5	6.4	4.5	14.5	3.0	6.3	11.0	11.1
	Lab	5.0	15.1	28.0	15.6	1.5	18.8	-	-	34.5	15.5
1987-88	Lec	2.5	53.1	25.0	47.1	3.5	13.6	0.5	0.5	31.5	43.2
	Sem	1.0	12.5	2.0	10.0	5.0	11.1	3.5	6.6	11.5	10.9
	Lab	4.5	15.2	25.0	15.9	2.0	12.3	-	-	31.5	15.5
1988-89	Lec	2.5	50.6	21.5	52.0	3.5	18.3	0.5	2.0	28.0	46.9

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
HOME ECONOMICS (Continued)											
	Sem	1.0	13.5	2.0	8.3	4.5	9.3	3.5	6.6	11.0	9.8
	Lab	4.5	15.6	25.0	18.4	1.5	25.3	-	-	31.0	18.1
LAW											
1984-85	Lec	-	-	36.5	41.4	30.5	42.1	7.0	30.6	74.0	40.6
	Sem	-	-	-	-	0.5	6.0	5.0	20.9	5.5	20.2
1985-86	Lec	-	-	35.5	43.6	31.0	40.1	6.5	32.0	73.0	41.1
	Sem	-	-	0.5	2.5	0.5	12.0	4.5	16.1	5.5	16.0
1986-87	Lec	-	-	35.0	43.6	31.5	41.9	6.0	37.5	72.5	42.3
	Sem	-	-	1.0	12.8	1.0	9.5	5.0	20.0	7.0	20.5
1987-88	Lec	-	-	35.0	43.7	30.5	44.5	6.5	23.3	72.0	42.1
	Sem	-	-	3.0	16.6	0.5	7.5	3.0	19.6	6.5	17.5
1988-89	Lec	-	-	31.5	46.1	22.0	46.1	5.5	36.9	59.0	44.9
	Sem	-	-	2.0	21.5	1.5	17.5	4.5	18.1	8.0	18.8
LIBRARY AND INFORMATION STUDIES											
1984-85	Lec	-	-	4.0	20.9	14.0	13.9	-	-	18.0	15.4
	Sem	-	-	-	-	10.0	8.3	-	-	10.0	8.3
	Lab	-	-	-	-	1.5	4.6	-	-	1.5	4.6
1985-86	Lec	-	-	3.0	21.8	11.5	17.6	-	-	14.5	18.4
	Sem	-	-	-	-	8.0	7.4	-	-	8.0	7.4
	Lab	-	-	-	-	3.5	10.6	-	-	3.5	10.6
1986-87	Lec	-	-	2.5	22.0	12.5	17.8	-	-	15.0	18.6
	Sem	-	-	-	-	9.0	8.7	-	-	9.0	8.7
	Lab	-	-	-	-	1.5	15.8	-	-	1.5	15.8
1987-88	Lec	-	-	2.5	23.6	11.0	17.9	-	-	13.5	19.0
	Sem	-	-	-	-	11.0	7.0	-	-	11.0	7.0
	Lab	-	-	-	-	1.5	13.8	-	-	1.5	13.8
1988-89	Lec	-	-	2.5	22.3	12.0	17.9	-	-	14.5	18.5
	Sem	-	-	-	-	11.0	5.6	-	-	11.0	5.6
	Lab	-	-	-	-	1.5	13.3	-	-	1.5	13.3
Dean of Medicine											
1984-85	Lec	-	-	1.0	113.5	0.5	3.5	-	-	1.5	86.3
1985-86	Lec	-	-	1.0	117.5	0.5	2.0	-	-	1.5	89.3
1986-87	Lec	-	-	1.0	113.5	0.5	5.5	-	-	1.5	88.3
1987-88	Lec	-	-	1.0	119.5	0.5	2.0	-	-	1.5	90.5
1988-89	Lec	-	-	0.5	56.0	0.5	8.5	-	-	1.0	64.5
Anatomy and Cell Biology											
1984-85	Lec	0.5	64.5	5.0	95.8	-	-	3.0	2.3	8.5	66.1
	Lab	-	-	9.0	34.1	-	-	1.5	1.8	10.5	29.3
1985-86	Lec	0.5	57.0	5.0	96.8	-	-	2.5	1.9	8.0	68.5
	Lab	-	-	9.5	32.1	-	-	2.0	1.5	11.5	26.8
1986-87	Lec	0.5	57.0	5.0	97.0	-	-	1.5	1.8	7.0	78.5
	Lab	-	-	9.5	32.6	-	-	1.0	1.0	10.5	29.6

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Anatomy and Cell Biology (Continued)											
1987-88	Lec	0.5	54.0	6.5	58.8	-	-	0.5	1.0	7.5	57.7
	Lab	-	-	12.5	14.9	-	-	-	-	12.5	14.9
1988-89	Lec	0.5	54.5	3.5	113.0	-	-	-	-	4.0	114.7
	Lab	-	-	4.0	65.3	-	-	-	-	4.0	65.3
Applied Sciences in Medicine											
1984-85	Lec	-	-	0.5	1.5	1.0	4.5	-	-	1.5	6.0
1985-86	Lec	-	-	0.5	2.0	0.5	3.0	-	-	1.0	5.0
	Sem	-	-	-	-	-	-	1.0	2.5	1.0	2.5
1986-87	Lec	-	-	-	-	1.0	8.5	-	-	1.0	8.5
	Sem	-	-	-	-	-	-	1.0	6.0	1.0	6.0
1987-88	Lec	-	-	-	-	1.0	12.5	-	-	1.0	12.5
	Sem	-	-	-	-	-	-	1.0	9.0	1.0	9.0
1988-89	Lec	-	-	-	-	1.0	12.5	-	-	1.0	12.5
	Sem	-	-	-	-	-	-	1.0	11.0	1.0	11.0
Biochemistry											
1984-85	Lec	-	-	7.5	68.0	2.0	27.5	-	-	9.5	59.5
	Sem	-	-	-	-	-	-	4.0	3.4	4.0	3.4
	Lab	-	-	14.5	29.4	-	-	-	-	14.5	29.4
1985-86	Lec	-	-	7.0	79.1	2.0	28.3	0.5	1.5	9.5	64.7
	Sem	-	-	-	-	-	-	5.0	2.7	5.0	2.7
	Lab	-	-	18.5	26.1	-	-	-	-	18.5	26.1
1986-87	Lec	-	-	8.5	74.1	2.0	22.5	-	-	10.5	64.2
	Sem	-	-	-	-	-	-	4.0	5.3	4.0	5.3
	Lab	-	-	18.5	28.6	-	-	-	-	18.5	28.6
1987-88	Lec	-	-	11.0	56.6	2.5	22.1	-	-	13.5	50.3
	Sem	-	-	-	-	-	-	4.0	2.5	4.0	2.5
	Lab	-	-	1.5	75.0	-	-	-	-	1.5	75.0
1988-89	Lec	-	-	9.0	79.7	1.0	44.5	-	-	10.0	76.2
	Sem	-	-	-	-	-	-	3.0	3.7	3.0	3.7
	Lab	-	-	1.5	39.8	-	-	-	-	1.5	39.8
Health Serv. Admin. & Community Med.											
1984-85	Lec	-	-	9.0	27.1	6.0	8.2	-	-	15.0	19.4
	Sem	-	-	1.0	115.5	-	-	1.5	4.8	2.5	51.1
1985-86	Lec	-	-	8.5	22.2	5.0	9.8	-	-	13.5	17.9
	Sem	-	-	1.0	119.0	-	-	1.0	8.5	2.0	63.8
1986-87	Lec	-	-	8.5	25.2	4.5	11.1	-	-	13.0	19.8
	Sem	-	-	1.0	113.5	-	-	1.0	7.0	2.0	60.3
1987-88	Lec	-	-	10.5	16.9	6.0	7.6	-	-	16.5	13.8
	Sem	-	-	1.0	120.5	-	-	1.0	11.5	2.0	66.0
1988-89	Lec	-	-	9.0	20.0	4.5	7.9	-	-	13.5	16.3
	Sem	-	-	1.0	112.5	-	-	1.0	3.0	2.0	57.8
Immunology											
1984-85	Lec	-	-	0.5	56.5	0.5	3.0	-	-	1.0	29.8

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Immunology (Continued)											
1985-86	Lec	-	-	0.5	58.0	1.0	15.0	-	-	1.5	39.3
1986-87	Lec	-	-	0.5	59.5	0.5	5.0	-	-	1.0	64.5
1987-88	Lec	-	-	0.5	61.0	0.5	11.0	-	-	1.0	36.0
	Sem	-	-	-	-	0.5	4.0	-	-	0.5	4.0
1988-89	Lec	-	-	0.5	60.0	-	-	-	-	0.5	60.0
Medical Microbiology & Infectious Dis.											
1984-85	Lec	1.5	30.0	3.5	58.5	0.5	2.5	-	-	5.5	48.8
	Lab	1.5	30.0	10.5	13.8	0.5	2.5	-	-	12.5	15.7
1985-86	Lec	1.0	58.5	5.0	45.7	1.5	9.3	-	-	7.5	40.5
	Lab	1.5	32.3	16.0	10.3	0.5	4.5	-	-	18.0	12.3
1986-87	Lec	1.0	52.0	2.0	47.6	1.5	5.0	-	-	4.5	38.5
	Sem	-	-	-	-	0.5	2.0	-	-	0.5	2.0
	Lab	2.5	14.1	13.5	6.5	0.5	4.0	-	-	16.5	9.3
1987-88	Lec	1.0	47.0	3.5	65.3	2.0	8.3	-	-	6.5	43.5
	Lab	1.5	23.8	9.5	10.6	1.5	9.0	-	-	12.5	12.8
1988-89	Lec	1.0	46.5	3.5	56.5	1.5	7.0	-	-	6.0	44.1
	Lab	5.5	22.8	8.0	12.4	0.5	3.5	-	-	14.0	16.5
Medicine											
1984-85	Lec	-	-	1.5	113.5	0.5	1.5	0.5	6.5	2.5	86.8
1985-86	Lec	-	-	1.5	116.0	2.0	7.8	-	-	3.5	56.4
1986-87	Lec	-	-	2.0	90.5	0.5	3.5	-	-	2.5	72.1
	Sem	-	-	1.0	118.0	-	-	-	-	1.0	118.0
	Lab	-	-	0.5	4.5	-	-	-	-	0.5	4.5
1987-88	Lec	-	-	2.5	101.1	2.0	8.5	-	-	4.5	58.4
	Sem	-	-	1.0	120.5	-	-	-	-	1.0	120.5
	Lab	-	-	0.5	3.0	-	-	-	-	0.5	3.0
1988-89	Lec	-	-	2.5	99.6	2.5	4.6	-	-	5.0	50.5
	Sem	-	-	1.0	118.5	-	-	-	-	1.0	118.5
	Lab	-	-	0.5	3.5	-	-	-	-	0.5	3.5
Paediatrics											
1984-85	Lec	-	-	-	-	0.5	8.0	-	-	0.5	8.0
1985-86	Lec	-	-	-	-	0.5	4.5	-	-	0.5	4.5
1986-87	Lec	-	-	-	-	0.5	7.5	-	-	0.5	7.5
1987-88	Lec	-	-	-	-	0.5	3.0	-	-	0.5	3.0
1988-89	Lec	-	-	-	-	0.5	8.0	-	-	0.5	8.0
Pathology											
1984-85	Lec	1.0	29.5	5.5	49.8	1.5	1.8	-	-	8.0	38.4
	Lab	4.5	7.1	38.5	7.1	-	-	-	-	43.0	7.1
1985-86	Lec	1.0	29.5	5.0	56.5	2.0	1.5	-	-	8.0	39.4
	Lab	4.5	7.2	36.5	7.0	-	-	-	-	41.0	7.0
1986-87	Lec	1.0	29.0	5.0	53.7	3.5	5.0	-	-	9.5	33.1
	Lab	3.0	15.4	37.5	6.5	-	-	-	-	40.5	6.8

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Pathology (Continued)										
1987-88 Lec	1.0	29.0	5.5	53.9	0.5	9.0	-	-	7.0	47.9
Lab	3.0	16.6	40.0	7.2	-	-	-	-	43.0	7.4
1988-89 Lec	1.0	28.0	5.5	49.5	1.5	6.8	-	-	8.0	39.0
Sem	-	-	-	-	1.0	3.5	-	-	1.0	3.5
Lab	1.0	28.0	12.5	27.4	-	-	-	-	13.5	26.8
Pharmacology										
1984-85 Lec	0.5	82.5	5.0	89.6	0.5	3.5	0.5	3.0	6.5	80.9
Sem	-	-	0.5	3.5	-	-	5.5	8.8	6.0	6.5
Lab	-	-	10.0	24.7	-	-	-	-	10.0	24.7
1985-86 Lec	0.5	98.5	6.5	84.2	1.5	8.5	-	-	8.5	72.0
Sem	-	-	-	-	-	-	10.0	2.0	10.0	2.0
Lab	-	-	9.0	27.2	-	-	-	-	9.0	27.2
1986-87 Lec	0.5	93.5	4.0	126.1	1.5	6.8	-	-	6.0	101.6
Sem	-	-	-	-	-	-	10.0	1.6	10.0	1.6
Lab	-	-	11.0	23.6	-	-	-	-	11.0	23.6
1987-88 Lec	0.5	106.0	4.5	120.2	0.5	3.5	0.5	0.5	6.0	106.5
Sem	-	-	-	-	-	-	10.0	1.8	10.0	1.8
Lab	-	-	7.0	39.6	-	-	-	-	7.0	39.6
1988-89 Lec	0.5	106.5	4.5	95.2	1.5	8.3	-	-	6.5	83.0
Sem	-	-	-	-	-	-	1.0	20.5	1.0	20.5
Lab	-	-	3.5	76.5	-	-	-	-	3.5	76.5
Physiology										
1984-85 Lec	2.0	106.5	4.5	92.0	-	-	-	-	6.5	96.3
Lab	6.0	5.6	14.0	21.9	-	-	-	-	20.0	19.7
1985-86 Lec	2.0	103.3	4.5	108.0	-	-	-	-	6.5	106.4
Lab	1.5	6.1	14.0	25.8	-	-	-	-	15.5	24.8
1986-87 Lec	3.0	84.5	4.5	105.5	-	-	-	-	7.5	96.9
Lab	6.0	6.3	10.0	19.6	-	-	-	-	16.0	16.7
1987-88 Lec	3.0	80.8	4.5	107.0	-	-	-	-	7.5	96.4
Lab	4.5	8.0	10.0	17.9	-	-	-	-	14.5	16.9
1988-89 Lec	3.0	103.5	4.5	110.0	-	-	-	-	7.5	107.1
Lab	4.0	87.8	9.5	21.9	-	-	-	-	13.5	27.2
Psychiatry										
1984-85 Lec	-	-	1.0	113.5	0.5	3.0	-	-	1.5	86.0
1985-86 Lec	-	-	1.0	117.5	0.5	7.5	-	-	1.5	91.8
Sem	-	-	-	-	0.5	0.5	-	-	0.5	0.5
1986-87 Lec	-	-	1.0	113.5	0.5	5.0	-	-	1.5	88.0
1987-88 Lec	-	-	1.0	119.5	0.5	5.5	-	-	1.5	92.5
1988-89 Lec	-	-	1.0	112.5	0.5	5.5	-	-	1.5	87.3
Surgery and Clinical Surgery										
1985-86 Lab	-	-	-	-	0.5	5.5	-	-	0.5	5.5
1986-87 Lec	-	-	-	-	-	-	0.5	6.5	0.5	6.5

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299		COURSES NUMBERED 300 TO 499		COURSES NUMBERED 500 TO 599		COURSES NUMBERED 600 TO 999		TOTAL	
	NO. OF SECTIONS	AVERAGE SIZE	NO. OF SECTIONS	AVERAGE SIZE	NO. OF SECTIONS	AVERAGE SIZE	NO. OF SECTIONS	AVERAGE SIZE	NO. OF SECTIONS	AVERAGE SIZE
Surgery and Clinical Surgery (Continued)										
Lab	-	-	-	-	0.5	6.0	-	-	0.5	6.0
1987-88 Lec	-	-	-	-	0.5	5.5	1.0	13.0	1.5	12.5
Lab	-	-	-	-	0.5	5.5	-	-	0.5	5.5
1988-89 Lec	-	-	-	-	0.5	4.5	1.0	14.0	1.5	12.8
Lab	-	-	-	-	0.5	3.0	-	-	0.5	3.0
MEDICINE										
1984-85 Lec	5.5	81.3	44.5	68.0	14.0	10.1	4.0	4.1	68.0	53.3
Sem	-	-	1.5	87.8	-	-	11.0	4.0	12.5	14.4
Lab	12.0	11.1	96.5	17.7	0.5	2.5	1.5	1.8	110.5	16.9
1985-86 Lec	5.0	90.0	46.0	69.9	17.0	10.8	3.0	2.1	71.0	54.0
Sem	-	-	1.0	119.0	0.5	0.5	17.0	2.6	18.5	8.9
Lab	7.5	12.8	103.5	17.8	1.0	10.0	2.0	1.5	114.0	17.2
1986-87 Lec	6.0	80.8	42.0	74.5	16.5	10.4	2.0	3.5	66.5	57.2
Sem	-	-	2.0	115.8	0.5	2.0	16.0	3.1	18.5	15.3
Lab	11.5	13.6	100.5	16.4	1.0	10.0	1.0	1.0	114.0	16.0
1987-88 Lec	6.0	79.7	51.0	63.9	17.0	11.0	2.0	9.1	76.0	51.9
Sem	-	-	2.0	120.5	0.5	4.0	16.0	3.0	18.5	15.8
Lab	9.0	15.4	81.0	14.2	2.0	9.8	-	-	92.0	14.4
1988-89 Lec	6.0	91.0	44.0	71.5	15.5	10.8	1.0	14.0	66.5	58.3
Sem	-	-	2.0	115.5	1.0	3.5	6.0	7.6	9.0	31.1
Lab	10.5	39.8	39.5	27.8	1.0	6.5	-	-	51.0	26.4
NATIVE STUDIES										
1986-87 Lec	2.0	10.5	1.0	15.0	-	-	-	-	3.0	12.0
Lab	2.0	10.5	-	-	-	-	-	-	2.0	10.5
1987-88 Lec	2.0	13.3	3.0	18.1	-	-	-	-	5.0	16.2
Lab	2.0	13.3	1.0	6.5	-	-	-	-	3.0	11.0
1988-89 Lec	3.0	14.5	3.0	22.0	-	-	-	-	6.0	17.7
Lab	3.0	14.5	-	-	-	-	-	-	3.0	14.5
NURSING										
1984-85 Lec	2.0	92.5	16.5	53.0	1.0	13.0	-	-	19.5	54.6
Sem	4.0	6.6	19.0	11.8	1.5	8.3	-	-	24.5	11.6
Lab	5.0	4.8	11.5	11.6	-	-	-	-	16.5	11.3
1985-86 Lec	2.0	79.8	19.5	49.5	1.0	14.0	-	-	22.5	50.6
Sem	4.0	6.0	22.0	14.3	1.5	12.5	-	-	27.5	13.8
Lab	5.0	4.8	15.0	11.5	-	-	-	-	20.0	11.4
1986-87 Lec	3.0	62.8	25.5	40.6	1.5	13.3	-	-	30.0	41.4
Sem	4.0	6.4	16.0	12.9	1.5	15.3	-	-	21.5	12.8
Lab	4.0	6.1	8.0	20.4	-	-	-	-	12.0	20.5
1987-88 Lec	2.0	78.8	24.5	39.3	1.5	14.8	-	-	28.0	40.8
Sem	-	-	16.0	11.3	4.0	5.8	-	-	20.0	9.8
Lab	10.0	10.3	12.5	16.1	-	-	-	-	22.5	13.2
1988-89 Lec	1.0	98.5	24.5	37.6	1.5	19.3	0.5	1.5	27.5	38.1
Sem	-	-	14.5	10.8	4.0	7.3	0.5	1.5	19.0	9.7

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
NURSING (Continued)											
	Lab	10.0	10.3	13.0	12.9	0.5	1.5	-	-	23.5	11.7
PHARMACY AND PHARMACEUTICAL SCIENCES											
1984-85	Lec	1.0	110.0	13.5	57.4	5.0	15.5	2.5	7.1	22.0	44.3
	Sem	4.0	36.0	5.0	34.1	1.0	3.5	2.5	16.0	12.5	25.8
	Lab	7.0	4.0	30.0	9.7	8.5	4.8	1.5	5.5	47.0	8.4
1985-86	Lec	1.0	112.5	17.0	62.8	3.5	11.3	2.5	6.4	24.0	51.6
	Sem	3.5	64.6	6.5	32.9	0.5	10.5	1.5	32.0	12.0	34.9
	Lab	7.0	4.1	32.0	11.6	6.5	4.2	2.0	3.0	47.5	9.7
1986-87	Lec	1.0	115.0	16.0	77.3	3.0	9.4	3.5	9.8	23.5	61.5
	Sem	1.5	86.5	6.5	41.3	1.0	4.8	1.5	32.0	10.5	40.9
	Lab	8.0	3.5	35.0	16.4	4.0	5.0	2.5	5.1	49.5	13.1
1987-88	Lec	1.0	108.0	16.5	77.6	2.0	11.3	1.5	9.5	21.0	67.7
	Sem	2.0	54.0	5.0	50.1	-	-	1.0	39.0	8.0	49.7
	Lab	8.0	3.4	25.0	21.0	2.5	6.6	1.5	4.5	37.0	16.1
1988-89	Lec	1.0	114.0	18.0	77.8	3.0	12.0	2.0	7.8	24.0	65.0
	Sem	1.5	85.3	4.5	61.5	-	-	-	-	6.0	63.0
	Lab	1.0	28.8	20.5	26.1	4.5	6.8	2.0	2.1	28.0	22.5
Physical Education and Sport Studies											
1984-85	Lec	45.0	39.8	33.5	28.8	4.5	9.1	-	-	83.0	33.7
	Sem	11.5	22.9	8.0	21.6	10.0	7.3	2.5	3.8	32.0	16.2
	Lab	31.0	18.4	9.0	13.8	1.5	6.0	-	-	41.5	16.8
1985-86	Lec	44.5	43.0	32.5	31.7	3.5	6.3	-	-	80.5	36.9
	Sem	11.0	19.9	11.0	18.4	11.5	5.4	1.5	3.5	35.0	13.9
	Lab	28.0	18.3	10.0	9.6	0.5	4.0	-	-	38.5	16.1
1986-87	Lec	43.0	41.2	31.0	32.6	2.0	6.8	-	-	76.0	36.8
	Sem	10.5	26.9	13.0	20.1	8.5	3.5	1.5	4.0	33.5	17.3
	Lab	36.0	24.9	10.5	11.3	1.0	2.0	-	-	47.5	21.5
1987-88	Lec	11.5	99.2	32.5	36.8	0.5	6.0	-	-	44.5	52.5
	Sem	9.0	27.4	9.0	23.2	4.5	5.4	1.0	1.5	23.5	20.6
	Lab	74.0	22.6	12.5	10.5	1.5	2.0	-	-	88.0	20.5
1988-89	Lec	12.5	91.3	32.0	34.7	1.0	2.8	-	-	45.5	49.5
	Sem	6.5	28.7	12.5	17.8	7.5	5.1	2.0	4.5	28.5	16.0
	Lab	67.0	22.9	12.0	10.5	0.5	3.5	-	-	79.5	21.0
Recreation and Leisure Studies											
1984-85	Lec	1.5	40.0	16.0	25.1	2.0	6.8	-	-	19.5	24.4
	Sem	-	-	1.0	9.0	-	-	-	-	1.0	9.0
	Lab	1.0	33.0	2.0	20.0	-	-	-	-	3.0	24.3
1985-86	Lec	1.5	48.5	16.5	29.2	2.5	6.3	-	-	20.5	28.3
	Sem	-	-	1.0	1.5	-	-	-	-	1.0	1.5
	Lab	1.0	40.5	1.5	27.0	-	-	-	-	2.5	32.8
1986-87	Lec	2.0	41.3	16.0	33.4	2.5	6.6	-	-	20.5	30.9
	Lab	1.0	39.5	2.0	30.0	-	-	-	-	3.0	33.1
1987-88	Lec	2.0	50.6	17.0	33.2	3.0	10.6	-	-	22.0	31.9

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Recreation and Leisure Studies (Continued)											
	Lab	1.0	51.0	1.5	36.8	-	-	-	-	2.5	41.9
1988-89	Lec	2.Q	30.3	16.5	37.8	3.0	7.1	-	-	21.5	32.7
	Lab	1.0	31.5	1.5	51.0	-	-	-	-	2.5	42.1
PHYSICAL EDUCATION AND RECREATION											
1984-85	Lec	46.5	39.8	49.5	27.6	6.5	8.4	-	-	102.5	32.0
	Sem	11.5	22.9	9.0	20.2	10.0	7.3	2.5	3.8	33.0	16.0
	Lab	32.0	18.8	11.0	14.8	1.5	6.0	-	-	44.5	17.4
1985-86	Lec	46.0	43.3	49.0	30.9	6.0	6.5	-	-	101.0	35.1
	Sem	11.0	19.9	12.0	17.0	11.5	5.4	1.5	3.5	36.0	13.6
	Lab	29.0	19.1	11.5	11.8	0.5	4.0	-	-	41.0	17.0
1986-87	Lec	45.0	41.2	47.0	32.9	4.5	6.1	-	-	96.5	35.5
	Sem	10.5	26.9	13.0	20.1	8.5	3.5	1.5	4.0	33.5	17.3
	Lab	37.0	25.3	12.5	14.3	1.0	2.0	-	-	50.5	22.2
1987-88	Lec	13.5	92.7	49.5	35.3	3.5	11.0	-	-	66.5	45.5
	Sem	9.0	27.4	9.0	23.2	4.5	5.4	1.0	1.5	23.5	20.6
	Lab	75.0	23.0	14.0	12.8	1.5	2.0	-	-	90.5	21.0
1988-89	Lec	14.5	83.3	48.5	35.7	4.0	6.3	-	-	67.0	44.2
	Sem	6.5	28.7	12.5	17.8	7.5	5.1	2.0	4.5	28.5	16.0
	Lab	68.0	23.0	13.5	14.6	0.5	3.5	-	-	82.0	21.6
Occupational Therapy											
1984-85	Lec	2.5	50.4	7.5	50.2	-	-	-	-	10.0	50.3
	Sem	-	-	5.0	31.6	-	-	-	-	5.0	31.6
	Lab	1.0	39.0	1.5	30.8	-	-	-	-	2.5	33.3
1985-86	Lec	2.5	58.8	7.5	49.9	-	-	-	-	10.0	51.8
	Sem	-	-	4.5	34.5	-	-	-	-	4.5	34.5
	Lab	1.0	39.0	1.5	29.8	-	-	-	-	2.5	32.6
1986-87	Lec	2.5	80.9	7.0	62.7	-	-	-	-	9.5	67.3
	Sem	-	-	3.5	13.5	1.5	3.8	-	-	5.0	13.9
	Lab	5.0	17.4	2.0	30.8	-	-	-	-	7.0	19.9
1987-88	Lec	3.5	67.6	8.5	63.5	-	-	-	-	12.0	65.0
	Sem	-	-	5.0	36.5	3.5	4.7	-	-	8.5	19.6
	Lab	7.5	16.7	2.0	45.3	-	-	-	-	9.5	22.7
1988-89	Lec	3.0	58.8	9.0	75.2	-	-	-	-	12.0	70.9
	Sem	-	-	3.5	21.1	2.5	8.0	-	-	6.0	19.3
	Lab	5.0	17.3	9.0	16.0	-	-	-	-	14.0	16.5
Physical Therapy											
1984-85	Lec	3.0	44.1	9.0	37.2	1.0	3.5	-	-	13.0	36.1
	Sem	-	-	-	-	1.0	0.8	-	-	1.0	0.8
	Lab	5.0	26.6	8.0	19.3	2.0	3.8	-	-	15.0	19.6
1985-86	Lec	3.0	43.3	9.0	39.1	0.5	1.5	-	-	12.5	38.9
	Sem	-	-	0.5	3.0	1.0	1.0	-	-	1.5	2.3
	Lab	5.0	21.6	8.5	21.1	0.5	1.5	-	-	14.0	20.7
1986-87	Lec	3.0	64.5	10.0	34.6	2.5	3.0	-	-	15.5	35.3

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Physical Therapy (Continued)											
	Sem	-	-	-	-	2.0	2.8	-	-	2.0	2.8
	Lab	6.5	24.5	10.0	19.6	2.5	3.0	-	-	19.0	19.2
1987-88	Lec	3.0	65.3	16.5	33.5	2.5	5.0	-	-	22.0	34.5
	Sem	-	-	-	-	1.5	7.5	-	-	1.5	7.5
	Lab	5.5	30.4	15.5	19.3	2.0	5.3	-	-	23.0	20.6
1988-89	Lec	3.0	81.4	14.0	44.0	2.5	3.4	-	-	19.5	43.5
	Sem	-	-	-	-	4.5	4.0	-	-	4.5	4.0
	Lab	8.5	27.2	21.5	18.0	2.0	3.5	-	-	32.0	19.1
Speech Pathology and Audiology											
1984-85	Lec	1.0	64.5	13.0	26.6	-	-	-	-	14.0	29.3
	Sem	-	-	1.0	3.3	-	-	-	-	1.0	3.3
	Lab	-	-	9.5	19.8	-	-	-	-	9.5	19.8
1985-86	Lec	1.5	53.5	11.0	28.2	-	-	-	-	12.5	30.6
	Sem	-	-	1.5	6.8	-	-	-	-	1.5	6.8
	Lab	-	-	7.5	23.6	-	-	-	-	7.5	23.6
1986-87	Lec	1.5	73.5	11.0	31.4	1.5	2.8	-	-	14.0	32.2
	Sem	-	-	1.0	2.8	1.5	3.3	-	-	2.5	4.0
	Lab	-	-	8.0	27.8	0.5	1.0	-	-	8.5	25.8
1987-88	Lec	1.5	92.3	11.0	31.8	1.0	2.5	-	-	13.5	35.3
	Sem	-	-	1.5	9.8	2.5	3.5	-	-	4.0	5.9
	Lab	-	-	7.0	28.5	-	-	-	-	7.0	28.5
1988-89	Lec	1.5	65.5	10.0	31.3	1.0	7.0	-	-	12.5	32.9
	Sem	-	-	1.0	3.3	2.5	6.6	-	-	3.5	6.9
	Lab	-	-	5.5	31.7	0.5	3.0	-	-	6.0	30.2
REHABILITATION MEDICINE											
1984-85	Lec	6.5	49.4	29.5	36.0	1.0	3.5	-	-	37.0	37.5
	Sem	-	-	6.0	23.8	1.0	0.8	-	-	7.0	21.4
	Lab	6.0	28.6	19.0	20.1	2.0	3.8	-	-	27.0	20.8
1985-86	Lec	7.0	50.1	27.5	37.5	0.5	1.5	-	-	35.0	39.5
	Sem	-	-	6.5	21.3	1.0	1.0	-	-	7.5	18.6
	Lab	6.0	24.5	17.5	22.7	0.5	1.5	-	-	24.0	22.7
1986-87	Lec	7.0	71.0	28.0	40.4	4.0	2.9	-	-	39.0	42.0
	Sem	-	-	4.5	16.3	5.0	3.1	-	-	9.5	11.1
	Lab	11.5	21.6	20.0	23.6	3.0	3.0	-	-	34.5	20.8
1987-88	Lec	8.0	70.0	36.0	40.0	3.5	4.3	-	-	47.5	42.4
	Sem	-	-	6.5	27.2	7.5	4.7	-	-	14.0	14.7
	Lab	13.0	21.9	24.5	24.2	2.0	5.3	-	-	39.5	22.3
1988-89	Lec	7.5	69.1	33.0	48.4	3.5	4.5	-	-	44.0	48.0
	Sem	-	-	4.5	17.1	9.5	5.5	-	-	14.0	12.4
	Lab	13.5	24.1	36.0	19.3	2.5	3.9	-	-	52.0	19.4
SAINT-JEAN											
1984-85	Lec	33.5	14.1	45.5	10.0	-	-	-	-	79.0	11.8
	Sem	1.0	19.0	-	-	-	-	-	-	1.0	19.0

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
SAINT-JEAN (Continued)										
Lab	10.0	13.6	4.0	4.3	-	-	-	-	14.0	10.9
1985-86 Lec	28.5	16.2	43.0	11.5	-	-	-	-	71.5	13.3
Sem	1.0	12.0	-	-	-	-	-	-	1.0	12.0
Lab	11.5	15.4	3.5	5.4	-	-	-	-	15.0	13.1
1986-87 Lec	34.0	18.3	45.5	12.9	-	-	-	-	79.5	15.1
Sem	7.5	10.1	0.5	1.0	-	-	-	-	8.0	9.7
Lab	20.0	13.4	4.0	14.1	-	-	-	-	24.0	13.5
1987-88 Lec	32.5	24.6	44.0	13.6	-	-	-	-	76.5	18.3
Sem	4.5	17.6	0.5	1.0	-	-	-	-	5.0	16.0
Lab	19.5	19.9	6.0	12.3	-	-	-	-	25.5	18.1
1988-89 Lec	41.5	20.3	59.0	11.9	-	-	-	-	100.5	15.4
Sem	6.0	15.6	2.0	2.3	-	-	-	-	8.0	12.8
Lab	21.5	15.2	9.5	9.5	-	-	-	-	31.0	13.4
Botany										
1984-85 Lec	2.0	163.0	8.0	28.4	0.5	4.0	-	-	10.5	53.1
Lab	20.0	16.3	14.5	8.4	-	-	-	-	34.5	12.9
1985-86 Lec	2.5	106.3	9.0	26.5	-	-	-	-	11.5	43.6
Lab	15.5	16.7	13.0	11.4	-	-	-	-	28.5	13.9
1986-87 Lec	2.5	98.9	8.0	48.6	1.5	2.5	-	-	12.0	52.6
Lab	14.5	16.9	9.0	12.8	-	-	-	-	23.5	15.4
1987-88 Lec	2.5	136.5	8.0	51.6	1.5	3.3	-	-	12.0	64.3
Lab	17.5	19.0	10.5	13.9	-	-	-	-	28.0	17.1
1988-89 Lec	2.5	116.6	9.5	53.8	1.0	6.0	-	-	13.0	61.3
Lab	16.5	17.2	13.5	11.7	-	-	-	-	30.0	14.7
Chemistry										
1984-85 Lec	13.5	175.0	13.0	81.3	9.5	12.1	3.5	4.5	39.5	90.0
Sem	62.0	19.4	7.0	37.5	-	-	39.0	7.3	108.0	16.2
Lab	149.0	17.5	59.0	13.4	8.0	6.5	-	-	216.0	16.0
1985-86 Lec	13.5	171.9	13.0	80.5	8.0	9.4	1.5	4.0	36.0	96.4
Sem	59.5	20.1	8.0	28.2	-	-	58.5	5.3	126.0	13.6
Lab	142.0	17.8	59.0	13.9	6.0	3.8	-	-	207.0	16.3
1986-87 Lec	13.5	173.8	13.0	83.4	9.5	9.4	1.0	2.5	37.0	95.2
Sem	55.0	23.9	9.0	24.6	-	-	58.5	5.3	122.5	15.2
Lab	128.0	18.4	76.0	14.3	6.0	5.3	-	-	210.0	16.5
1987-88 Lec	14.5	180.5	13.0	82.5	7.5	10.5	1.5	3.1	36.5	103.3
Sem	66.0	23.2	9.0	23.2	-	-	58.5	5.0	133.5	15.2
Lab	152.5	17.1	77.5	13.8	3.0	7.2	-	-	233.0	15.8
1988-89 Lec	13.5	177.3	13.5	77.4	8.0	8.0	2.5	3.6	37.5	93.2
Sem	58.5	25.2	7.0	24.1	-	-	78.0	2.7	143.5	13.0
Lab	134.5	17.8	79.0	13.0	4.5	6.5	-	-	218.0	15.8
Computing Science										
1984-85 Lec	14.5	64.9	35.0	47.6	9.0	11.2	1.5	4.3	60.0	44.8
Lab	50.5	15.4	69.5	18.9	0.5	11.0	-	-	120.5	17.4

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Computing Science (Continued)											
1985-86	Lec	14.5	53.2	38.0	41.0	7.0	11.6	0.5	4.5	60.0	40.1
	Sem	-	-	7.0	26.7	-	-	-	-	7.0	26.7
	Lab	51.0	12.3	73.5	19.1	0.5	6.5	-	-	125.0	16.3
1986-87	Lec	16.5	52.4	33.0	38.4	7.5	11.9	1.5	3.6	58.5	38.1
	Sem	-	-	7.5	18.4	-	-	-	-	7.5	18.4
	Lab	46.5	16.2	73.0	14.3	-	-	-	-	119.5	15.1
1987-88	Lec	16.5	72.3	23.0	49.7	8.0	8.5	1.0	3.0	48.5	49.5
	Sem	2.0	61.0	6.0	19.6	-	-	1.0	20.0	9.0	28.7
	Lab	56.5	18.7	59.0	16.0	0.5	5.0	-	-	116.0	17.3
1988-89	Lec	14.5	79.3	24.0	47.5	8.0	9.4	0.5	3.5	47.0	49.8
	Sem	2.0	56.6	7.5	22.2	-	-	1.0	28.0	10.5	29.5
	Lab	56.0	17.9	61.0	17.4	0.5	8.5	-	-	117.5	17.6
Genetics											
1984-85	Lec	2.5	176.0	6.0	63.7	1.0	3.3	-	-	9.5	85.9
	Sem	-	-	4.5	15.2	-	-	5.0	2.7	9.5	7.5
	Lab	23.0	17.3	10.0	49.9	1.5	5.8	-	-	34.5	19.3
1985-86	Lec	2.5	171.0	7.5	62.2	0.5	4.0	-	-	10.5	86.2
	Sem	-	-	4.5	24.7	-	-	4.0	5.3	8.5	15.6
	Lab	22.5	17.0	15.0	15.3	2.0	8.8	-	-	39.5	16.0
1986-87	Lec	2.5	173.6	7.5	67.8	-	-	-	-	10.0	93.9
	Sem	-	-	3.0	34.3	-	-	5.0	4.1	8.0	15.4
	Lab	24.0	15.8	13.5	20.0	2.0	7.8	-	-	39.5	16.8
1987-88	Lec	2.5	229.4	7.0	69.2	1.0	1.8	-	-	10.5	98.2
	Sem	-	-	7.0	21.3	-	-	7.5	3.7	14.5	10.8
	Lab	28.0	17.1	10.5	21.3	4.0	3.8	-	-	42.5	16.8
1988-89	Lec	2.5	211.3	5.5	61.3	0.5	2.5	-	-	8.5	102.8
	Sem	-	-	3.0	22.0	-	-	5.0	16.4	8.0	17.3
	Lab	27.0	15.7	7.5	10.0	3.5	3.9	-	-	38.0	13.6
Geography											
1984-85	Lec	6.0	121.5	26.0	34.3	5.5	8.3	-	-	37.5	44.5
	Sem	-	-	2.5	17.5	6.5	5.9	0.5	2.5	9.5	8.8
	Lab	20.5	24.3	5.5	27.2	0.5	6.5	-	-	26.5	24.7
1985-86	Lec	6.0	119.8	27.0	31.1	6.5	8.6	-	-	39.5	41.0
	Sem	-	-	0.5	4.0	8.0	5.0	1.5	3.3	10.0	4.8
	Lab	20.0	24.5	5.5	25.8	0.5	6.5	-	-	26.0	24.5
1986-87	Lec	5.0	127.4	27.0	28.8	6.5	9.8	-	-	38.5	38.5
	Sem	-	-	0.5	2.5	8.5	5.3	-	-	9.0	5.3
	Lab	16.5	23.1	5.5	19.8	0.5	8.0	-	-	22.5	22.0
1987-88	Lec	5.0	149.9	25.5	27.8	8.5	11.4	-	-	39.0	39.7
	Sem	-	-	-	-	4.5	4.9	1.0	9.0	5.5	5.6
	Lab	17.0	27.4	4.0	14.7	0.5	7.0	-	-	21.5	24.7
1988-89	Lec	5.0	132.8	21.5	30.3	7.5	7.4	-	-	34.0	40.2
	Sem	-	-	-	-	1.5	2.0	0.5	1.0	2.0	1.8
	Lab	16.0	25.4	5.0	15.6	0.5	4.0	-	-	21.5	22.7

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
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Geology											
1984-85	Lec	2.0	70.0	14.5	50.7	7.5	33.4	5.0	5.6	29.0	39.9
	Sem	-	-	-	-	-	-	2.5	6.1	2.5	6.1
	Lab	14.5	9.6	40.5	12.7	7.5	21.7	0.5	3.5	63.0	13.0
1985-86	Lec	2.0	77.3	14.5	50.5	8.0	26.1	5.0	5.1	29.5	37.8
	Sem	-	-	-	-	-	-	2.0	6.0	2.0	6.0
	Lab	15.5	9.7	40.5	11.4	11.0	15.6	-	-	67.0	11.6
1986-87	Lec	2.0	58.5	15.5	44.7	8.0	22.8	5.5	6.6	31.0	33.3
	Sem	-	-	-	-	-	-	4.5	3.9	4.5	3.9
	Lab	13.5	8.6	33.5	12.7	7.5	17.2	0.5	4.0	55.0	12.2
1987-88	Lec	2.0	72.0	15.0	35.3	8.0	22.2	4.0	4.3	29.0	29.9
	Sem	-	-	-	-	-	-	2.5	2.6	2.5	2.6
	Lab	13.5	11.2	31.5	10.5	5.5	18.8	-	-	50.5	11.4
1988-89	Lec	2.0	108.3	14.0	37.1	6.0	15.5	2.0	2.0	24.0	34.3
	Sem	-	-	-	-	-	-	2.5	3.4	2.5	3.4
	Lab	24.0	8.7	30.0	10.1	6.0	11.4	-	-	60.0	9.7
Linguistics											
1984-85	Lec	1.5	54.8	10.0	29.8	2.0	2.8	-	-	13.5	28.1
	Sem	-	-	6.5	19.9	2.5	2.5	0.5	0.5	9.5	14.1
	Lab	-	-	1.5	13.0	0.5	2.0	-	-	2.0	11.3
1985-86	Lec	1.5	67.3	9.0	34.5	1.5	2.0	-	-	12.0	33.9
	Sem	-	-	6.5	16.7	0.5	0.5	0.5	0.5	7.5	14.6
	Lab	-	-	1.5	31.0	0.5	0.5	-	-	2.0	27.8
1986-87	Lec	1.5	64.3	9.5	32.0	2.5	3.9	-	-	13.5	29.8
	Sem	-	-	5.5	23.5	0.5	2.5	-	-	6.0	21.2
	Lab	-	-	2.5	16.6	0.5	2.5	-	-	3.0	16.0
Mathematics											
1984-85	Lec	58.5	46.7	55.0	40.0	7.0	3.8	2.5	2.6	123.0	40.3
	Lab	24.0	22.2	10.0	22.9	-	-	-	-	34.0	22.6
1985-86	Lec	51.0	53.2	57.0	35.4	7.0	8.3	4.0	2.9	119.0	40.3
	Lab	39.0	24.0	9.5	21.9	-	-	-	-	48.5	23.9
1986-87	Lec	47.5	59.3	52.5	35.6	9.5	6.1	5.0	4.6	114.5	41.6
	Lab	40.5	23.0	20.0	23.1	-	-	-	-	60.5	22.9
1987-88	Lec	53.0	57.6	48.0	36.8	6.5	7.9	7.0	3.8	114.5	42.8
	Lab	47.5	22.5	18.0	24.7	-	-	-	-	65.5	22.9
1988-89	Lec	53.0	53.9	53.5	31.0	7.5	6.9	6.0	3.9	120.0	38.2
	Lab	42.5	24.3	18.5	19.4	-	-	-	-	61.0	22.3
Microbiology											
1984-85	Lec	-	-	4.5	121.8	-	-	-	-	4.5	121.8
	Sem	-	-	0.5	1.0	1.5	1.5	-	-	2.0	1.4
	Lab	-	-	58.5	9.1	-	-	-	-	58.5	9.1
1985-86	Lec	-	-	4.5	122.2	0.5	8.0	-	-	5.0	113.3
	Lab	-	-	60.0	9.0	-	-	-	-	60.0	9.0
1986-87	Lec	-	-	5.5	112.6	-	-	-	-	5.5	112.6
	Sem	-	-	-	-	-	-	1.0	3.5	1.0	3.5

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
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FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Microbiology (Continued)											
	Lab	-	-	56.5	10.4	-	-	-	-	56.5	10.4
1987-88	Lec	-	-	4.5	137.7	2.0	5.6	-	-	6.5	99.2
	Sem	-	-	-	-	-	-	1.0	4.0	1.0	4.0
	Lab	-	-	59.0	10.4	1.0	3.0	-	-	60.0	10.3
1988-89	Lec	2.0	241.5	4.0	70.1	1.5	8.5	-	-	7.5	104.9
	Sem	-	-	-	-	1.0	1.0	1.0	7.0	2.0	4.0
	Lab	21.0	24.9	23.0	11.4	1.0	5.0	-	-	45.0	17.2
Physics											
1984-85	Lec	23.5	71.8	18.5	52.6	9.5	13.7	8.0	5.2	59.5	47.7
	Sem	5.0	121.3	-	-	-	-	2.0	10.3	7.0	85.1
	Lab	77.5	20.0	21.5	20.6	1.0	21.0	-	-	100.0	20.1
1985-86	Lec	23.0	68.5	19.0	47.3	6.5	12.9	5.5	6.9	54.0	48.1
	Sem	4.0	112.8	-	-	-	-	2.0	11.5	6.0	69.3
	Lab	75.0	19.3	22.0	17.8	2.0	13.5	-	-	99.0	18.7
1986-87	Lec	23.0	68.3	18.5	37.4	8.5	9.5	8.0	5.2	58.0	41.2
	Sem	3.5	51.1	-	-	-	-	2.0	11.8	5.5	35.7
	Lab	77.5	18.6	21.5	14.4	1.5	10.5	-	-	100.5	17.6
1987-88	Lec	24.5	70.7	18.5	36.0	7.0	11.2	5.0	5.7	55.0	45.8
	Sem	3.5	44.6	-	-	-	-	2.0	11.8	5.5	32.7
	Lab	81.0	18.4	17.5	18.0	1.5	12.0	-	-	100.0	18.2
1988-89	Lec	22.5	70.0	17.0	37.4	7.5	8.9	6.0	5.9	53.0	43.7
	Sem	3.5	60.1	-	-	-	-	2.0	13.3	5.5	39.3
	Lab	78.0	18.0	18.0	15.2	1.5	9.0	-	-	97.5	17.3
Psychology (in Science)											
1984-85	Lec	6.5	236.4	16.0	78.1	3.5	10.8	-	-	26.0	98.3
	Sem	-	-	1.0	21.5	-	-	-	-	1.0	21.5
	Lab	-	-	7.0	44.3	-	-	-	-	7.0	44.3
1985-86	Lec	4.5	344.7	14.5	91.2	3.5	5.5	-	-	22.5	118.0
	Lab	3.5	122.9	7.5	40.3	-	-	-	-	11.0	80.8
1986-87	Lec	5.0	282.3	14.5	95.4	4.0	8.1	0.5	1.0	24.0	118.2
	Lab	-	-	6.0	64.3	-	-	-	-	6.0	64.3
1987-88	Lec	5.5	260.2	16.5	102.4	4.5	6.6	1.5	1.0	28.0	113.2
	Lab	-	-	7.5	52.7	-	-	-	-	7.5	52.7
1988-89	Lec	5.0	259.5	16.0	99.8	4.0	5.8	1.0	3.5	26.0	113.4
	Sem	-	-	-	-	-	-	1.0	2.0	1.0	2.0
	Lab	-	-	8.0	42.7	-	-	-	-	8.0	42.7
Statistics and Applied Probability											
1984-85	Lec	11.5	59.8	10.5	51.4	2.0	1.6	0.5	0.5	24.5	50.4
	Lab	4.0	45.1	15.5	20.8	-	-	-	-	19.5	25.8
1985-86	Lec	7.0	101.6	11.5	50.2	3.5	3.1	1.0	2.0	23.0	56.1
	Lab	3.0	39.6	11.5	13.4	-	-	-	-	14.5	19.2
1986-87	Lec	9.0	84.2	12.0	42.0	4.5	3.8	0.5	1.0	26.0	48.9
	Lab	-	-	7.0	17.5	-	-	-	-	7.0	17.5

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR	SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
Statistics and Applied Probability (Continued)											
1987-88	Lec	7.0	124.0	14.0	41.7	5.5	3.1	1.0	2.0	27.5	52.8
	Lab	2.0	37.5	10.0	37.7	-	-	-	-	12.0	37.7
1988-89	Lec	6.0	121.3	12.0	49.6	5.0	4.2	2.0	3.0	25.0	53.6
	Lab	11.0	3.4	19.5	17.6	-	-	-	-	30.5	12.5
Zoology											
1984-85	Lec	4.5	219.8	18.5	45.1	0.5	2.0	-	-	23.5	77.6
	Sem	-	-	1.5	11 3	2.5	12.8	3.0	2.6	7.0	8.3
	Lab	48.5	20.4	45.0	11.5	0.5	1.0	-	-	94.0	15.9
1985-86	Lec	4.5	269.3	17.5	46.5	0.5	2.0	-	-	22.5	90.4
	Sem	-	-	2.0	3.9	3.5	7.3	1.5	8.8	7.0	6.9
	Lab	64.0	18.9	47.5	10.9	0.5	2.0	-	-	112.0	15.5
1986-87	Lec	4.5	275.0	18.0	44.0	1.5	5.5	-	-	24.0	84.9
	Sem	-	-	1.0	2.5	2.0	4.5	2.5	6.0	5.5	5.1
	Lab	65.0	19.0	42.5	11.2	0.5	2.5	-	-	108.0	15.9
1987-88	Lec	4.5	289.8	17.5	46.5	1.5	1.8	2.0	2.6	25.5	84.2
	Sem	-	-	1.0	1.8	3.0	8.3	3.0	4.1	7.0	5.9
	Lab	69.0	18.9	42.0	12.1	1.0	1.0	-	-	112.0	16.2
1988-89	Lec	4.0	280.1	17.0	55.4	4.0	7.1	2.0	5.8	27.0	78.0
	Sem	-	-	0.5	1.5	2.0	17.3	3.0	9.8	5.5	10.4
	Lab	63.5	17.6	42.5	13.4	0.5	2.5	-	-	106.5	15.9
SCIENCE											
1984-85	Lec	146.5	84.0	235.5	49.3	57.5	12.4	21.0	4.7	460.5	53.8
	Sem	67.0	26.6	23.5	22.4	13.0	6.3	52.5	6.5	156.0	17.5
	Lab	431.5	18.6	358.0	15.5	20.0	13.3	0.5	3.5	810.0	17.0
1985-86	Lec	132.5	92.4	242.0	46.8	53.0	11.5	17.5	5.3	445.0	54.6
	Sem	63.5	24.6	28.5	22.7	12.0	5.1	70.0	5.5	174.0	15.1
	Lab	451.0	19.9	366.0	14.7	23.0	11.5	-	-	840.0	17.4
1986-87	Lec	132.5	94.5	234.5	46.2	63.5	9.9	22.0	5.3	452.5	53.3
	Sem	58.5	26.3	26.5	22.0	11.0	5.1	73.5	5.2	169.5	15.1
	Lab	426.0	18.4	366.5	14.6	18.5	11.2	0.5	4.0	811.5	16.5
1987-88	Lec	137.5	101.7	210.5	49.7	61.5	10.2	23.0	4.3	432.5	58.2
	Sem	71.5	26.0	23.0	19.6	7.5	6.2	76.5	4.9	178.5	15.4
	Lab	484.5	18.6	347.0	15.6	17.0	10.3	-	-	848.5	17.3
1988-89	Lec	132.5	100.0	207.5	47.6	60.5	8.3	22.0	4.6	422.5	56.2
	Sem	64.0	28.6	18.0	22.1	4.5	7.4	94.0	3.9	180.5	14.5
	Lab	490.0	17.9	325.5	14.9	18.0	8.1	-	-	833.5	16.5
UNIVERSITY											
1984-85	Lec	691.5	47.2	1,578.5	36.3	400.5	16.3	141.0	7.7	2,811.5	34.7
	Sem	132.5	22.0	184.5	21.5	101.0	9.2	122.5	8.0	540.5	16.3
	Lab	724.5	17.1	1,093.5	14.0	168.5	9.6	17.5	4.9	2,004.0	14.7
1985-86	Lec	651.5	49.9	1,566.0	37.0	393.0	16.4	147.5	7.3	2,758.0	35.5
	Sem	120.5	21.7	206.0	21.9	101.5	9.4	140.0	7.0	568.0	15.9
	Lab	729.5	19.3	1,095.5	14.1	160.0	10.7	17.0	7.2	2,002.0	15.7

TABLE 3.3 NUMBER OF WINTER SESSION SECTIONS AND SECTION SIZES FOR REGULARLY SCHEDULED COURSES
(AVERAGE OF BOTH TERMS PER SESSION)

FACULTY / DEPT. YEAR SECTION	COURSES NUMBERED 100 TO 299 NO. OF SECTIONS	COURSES NUMBERED 100 TO 299 AVERAGE SIZE	COURSES NUMBERED 300 TO 499 NO. OF SECTIONS	COURSES NUMBERED 300 TO 499 AVERAGE SIZE	COURSES NUMBERED 500 TO 599 NO. OF SECTIONS	COURSES NUMBERED 500 TO 599 AVERAGE SIZE	COURSES NUMBERED 600 TO 999 NO. OF SECTIONS	COURSES NUMBERED 600 TO 999 AVERAGE SIZE	TOTAL NO. OF SECTIONS	TOTAL AVERAGE SIZE
UNIVERSITY (Continued)										
1986-87 Lec	690.0	52.8	1,550.0	36.5	411.0	16.4	142.0	7.5	2,793.0	36.0
Sem	150.5	22.5	191.0	22.0	94.0	9.6	144.0	6.6	579.5	16.2
Lab	703.5	18.0	1,081.0	14.0	162.0	11.0	14.0	7.4	1,960.5	15.1
1987-88 Lec	658.5	56.3	1,551.0	37.3	391.5	16.6	137.5	6.6	2,738.5	37.3
Sem	158.0	21.0	210.5	21.5	102.0	8.5	141.0	6.3	611.5	15.7
Lab	794.0	18.7	1,014.0	14.4	167.0	10.8	19.0	4.1	1,994.0	15.7
1988-89 Lec	755.5	46.9	1,529.5	36.7	392.0	15.7	142.5	7.0	2,819.5	35.0
Sem	127.5	22.1	200.5	21.3	104.0	8.9	156.5	5.8	588.5	15.0
Lab	770.0	18.6	974.0	14.3	152.5	11.2	21.0	4.3	1,917.5	15.7

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Dean of Agriculture and Forestry																				
1984-1985	96.4	0.8	0.0	0.0	0.0	0.4	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	1.4	0.3	0.0
1985-1986	97.3	0.4	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.0	0.0	0.9	0.0	0.0
1986-1987	97.5	0.7	0.0	0.0	0.0	0.2	0.2	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0
1987-1988	97.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.2	1.7	0.0	0.0
1988-1989	96.9	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	1.9	0.0	0.0
Agricultural Engineering																				
1984-1985	91.0	0.0	0.1	0.0	0.0	1.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.6	6.5	0.0
1985-1986	94.6	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	4.8	0.0
1986-1987	92.8	0.2	0.3	0.0	0.0	1.2	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.2	4.8	0.0
1987-1988	88.0	0.0	0.2	0.0	0.0	0.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	10.4	0.0
1988-1989	95.3	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	1.1	2.5	0.0
Animal Science																				
1984-1985	77.4	0.2	0.2	0.0	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	2.4	18.8	0.2
1985-1986	76.6	0.6	0.2	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	20.6	0.0
1986-1987	76.2	0.4	0.3	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.2	0.0	0.0	1.6	20.3	0.1
1987-1988	76.0	0.2	0.0	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.1	0.0	0.0	2.5	20.2	0.0
1988-1989	77.2	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	4.0	18.1	0.1
Entomology																				
1984-1985	50.7	16.8	0.0	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.3	0.0	1.3	0.6	0.0	0.0	22.1	6.2	0.0
1985-1986	38.5	20.0	0.0	0.0	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.0	0.7	0.0	1.8	26.3	8.2	0.0
1986-1987	48.6	11.3	0.0	0.0	0.0	3.1	0.0	0.0	0.0	0.0	0.0	2.7	0.4	0.4	0.0	0.0	0.0	27.9	5.6	0.0
1987-1988	45.7	11.0	0.4	0.0	0.0	6.1	0.0	0.4	0.0	0.0	0.0	1.2	0.0	0.4	0.8	0.0	0.8	25.9	7.1	0.0
1988-1989	49.7	4.9	0.4	0.0	0.0	4.9	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.4	0.0	0.4	31.2	6.7	0.4
Food Science																				
1984-1985	55.2	1.6	2.2	0.0	0.0	2.7	2.5	10.5	0.0	0.0	0.0	2.2	1.8	0.0	0.4	0.6	0.0	9.3	10.3	0.5
1985-1986	67.2	0.9	0.8	0.0	0.0	1.2	1.3	6.7	0.0	0.0	0.0	2.3	0.7	0.0	0.0	0.1	0.0	8.2	10.0	0.4
1986-1987	67.9	0.4	1.4	0.0	0.0	1.2	1.4	4.2	0.0	0.0	0.0	2.9	0.9	0.0	0.3	0.1	0.0	9.8	9.2	0.4
1987-1988	67.3	0.4	0.0	0.0	0.0	0.6	1.3	6.5	0.0	0.0	0.0	0.7	0.1	0.0	0.0	0.0	0.0	10.1	13.0	0.0
1988-1989	60.4	0.4	0.3	0.0	0.0	0.5	0.0	12.1	0.0	0.0	0.0	0.7	0.3	0.0	1.0	0.0	0.1	4.5	19.3	0.3
Forest Science																				
1984-1985	91.3	0.3	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	1.0	5.9	0.1
1985-1986	92.9	0.1	0.0	0.0	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	1.0	4.6	0.2
1986-1987	88.0	1.0	0.1	0.0	0.0	0.2	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.2	1.4	5.8	0.1
1987-1988	91.5	0.9	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.9	0.0	0.0	1.3	2.6	0.4
1988-1989	86.7	1.0	0.3	0.0	0.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	0.1	0.0	3.4	0.0	0.6	3.6	2.9	0.7
Plant Science																				
1984-1985	85.3	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.0	0.0	2.9	10.2	0.1
1985-1986	86.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	2.9	10.4	0.0
1986-1987	86.0	0.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	2.5	10.3	0.3
1987-1988	91.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	1.2	6.7	0.2
1988-1989	87.1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.7	0.0	2.7	8.3	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Rural Economy																				
1984-1985	69.6	2.9	2.7	0.0	0.0	0.1	0.1	1.0	0.0	0.0	0.0	0.0	0.1	0.0	0.9	0.0	0.0	1.0	21.5	0.2
1985-1986	78.6	2.7	1.7	0.0	0.0	0.1	0.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.4	13.5	0.3
1986-1987	78.1	2.5	1.2	0.0	0.0	0.3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.1	0.0	0.6	15.0	0.0
1987-1988	75.4	2.8	1.4	0.0	0.0	0.4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.0	0.0	1.5	16.6	0.1
1988-1989	75.4	3.0	1.7	0.0	0.0	0.4	0.4	1.4	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.1	0.0	1.0	15.3	0.3
Soil Science																				
1984-1985	83.2	0.4	0.1	0.0	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	10.7	0.0
1985-1986	81.8	0.1	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	2.2	15.1	0.1
1986-1987	81.0	0.4	0.0	0.0	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	6.0	11.4	0.4
1987-1988	85.8	0.4	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	3.9	9.0	0.2
1988-1989	84.0	0.8	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	7.7	0.3
AGRICULTURE AND FORESTRY																				
1984-1985	79.6	1.9	0.5	0.0	0.0	0.7	0.3	1.0	0.0	0.0	0.0	0.2	0.2	0.1	0.7	0.0	0.0	4.1	10.7	0.1
1985-1986	81.5	1.9	0.3	0.0	0.0	0.5	0.2	0.8	0.0	0.0	0.0	0.3	0.1	0.0	0.5	0.0	0.1	3.6	10.2	0.1
1986-1987	80.3	1.5	0.4	0.0	0.0	0.7	0.2	0.6	0.0	0.0	0.0	0.5	0.2	0.0	0.8	0.0	0.1	4.5	10.2	0.2
1987-1988	80.6	1.5	0.3	0.0	0.0	0.8	0.2	0.8	0.0	0.0	0.0	0.2	0.0	0.1	0.8	0.0	0.1	4.4	10.2	0.1
1988-1989	78.9	1.2	0.5	0.0	0.0	0.6	0.1	1.6	0.0	0.0	0.0	0.1	0.0	0.0	0.9	0.1	0.1	5.3	10.3	0.3
Anthropology																				
1984-1985	0.7	51.4	1.5	0.0	0.0	15.2	0.7	0.7	0.0	0.0	0.0	0.0	2.3	0.0	0.9	0.2	0.8	20.5	4.1	1.0
1985-1986	0.7	51.5	2.7	0.0	0.0	13.4	0.7	0.8	0.1	0.0	0.0	0.2	2.1	0.2	1.3	0.3	0.2	21.7	3.4	0.8
1986-1987	0.6	53.3	2.4	0.0	0.0	12.5	0.6	1.1	0.1	0.0	0.0	0.0	2.3	0.1	1.6	0.7	0.5	19.8	3.1	1.3
1987-1988	0.6	49.7	2.7	0.0	0.0	14.4	0.6	0.6	0.0	0.0	0.0	0.2	1.2	0.1	2.4	0.5	0.6	22.7	2.9	0.8
1988-1989	0.8	54.2	3.9	0.0	0.0	11.2	0.6	1.1	0.0	0.0	0.0	0.2	2.0	0.0	1.9	0.1	0.8	19.7	2.5	1.1
Art and Design																				
1984-1985	0.1	83.5	0.5	0.0	0.0	6.7	0.0	3.4	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.5	2.5	2.1	0.4
1985-1986	0.2	84.4	0.5	0.0	0.0	6.5	0.0	1.8	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.4	2.3	2.6	0.7
1986-1987	0.2	84.0	0.6	0.0	0.0	6.6	0.1	1.7	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.5	3.7	1.1	1.0
1987-1988	0.3	83.1	0.5	0.0	0.0	7.7	0.0	2.2	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.2	2.8	2.7	0.1
1988-1989	0.3	82.3	0.5	0.0	0.0	6.9	0.3	1.8	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	0.6	3.5	2.5	0.8
Arts Film Studies																				
1984-1985	0.0	88.8	1.0	0.0	0.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.5	5.1	0.0	0.0
1985-1986	0.2	87.6	1.9	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.6	0.0	0.6	2.9	0.0	0.2
1986-1987	0.2	83.9	1.2	0.0	0.0	9.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	4.4	0.4	0.0
1987-1988	0.0	85.0	2.0	0.0	0.0	5.7	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.2	1.2	0.0	0.2	4.8	0.0	0.0
1988-1989	0.2	87.2	0.9	0.0	0.0	5.3	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.6	5.2	0.0	0.0
Canadian Studies																				
1984-1985	0.0	80.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.6	0.0	2.0	0.0	6.0	0.0
1985-1986	0.0	87.5	0.0	0.0	0.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	1.4	0.0
1986-1987	0.0	75.6	0.0	0.0	0.0	7.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.9	0.0	0.0	4.9	7.3	0.0
1987-1988	0.9	55.0	0.0	0.0	0.0	18.3	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	11.0	0.0	9.2	4.6	0.0	0.0
1988-1989	0.0	51.3	0.9	0.0	0.0	20.5	0.0	0.0	0.0	0.0	0.0	0.0	3.4	0.0	18.8	0.0	2.6	0.9	0.9	0.9

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Classics																				
1984-1985	2.1	63.3	2.6	0.0	0.0	8.1	5.8	0.4	0.0	0.0	0.0	0.1	1.1	0.4	0.3	0.3	0.6	12.6	2.3	0.2
1985-1986	2.3	66.2	2.9	0.0	0.0	9.1	2.6	0.2	0.1	0.0	0.0	0.3	0.5	0.3	0.8	0.1	0.5	12.7	1.4	0.3
1986-1987	1.3	71.5	4.1	0.0	0.0	5.3	1.8	0.3	0.0	0.0	0.0	0.5	1.5	0.1	0.2	0.1	0.2	11.3	1.4	0.4
1987-1988	1.2	73.2	2.3	0.0	0.0	6.0	1.1	0.4	0.0	0.0	0.0	0.6	1.1	0.1	0.7	0.1	0.6	11.6	0.5	0.5
1988-1989	1.4	71.9	4.1	0.0	0.0	4.8	1.0	0.2	0.0	0.0	0.0	0.7	1.0	0.1	0.5	0.0	0.7	10.8	1.9	0.9
Comparative Literature																				
1984-1985	0.3	53.1	0.0	0.0	0.0	16.1	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	27.6	0.3
1985-1986	0.0	47.7	1.0	0.0	0.0	12.5	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	1.0	3.9	32.6	0.2
1986-1987	0.3	54.4	0.5	0.0	0.0	10.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	3.1	30.7	0.0
1987-1988	0.2	55.6	0.0	0.0	0.0	9.7	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.9	3.7	29.2	0.2
1988-1989	0.5	55.1	1.0	0.0	0.0	14.2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.7	3.2	24.0	0.5
Drama																				
1984-1985	0.3	79.2	0.4	0.0	0.0	14.2	0.1	0.7	0.0	0.0	0.0	0.0	0.1	0.1	0.7	0.1	0.1	1.0	3.0	0.0
1985-1986	0.1	79.6	0.7	0.0	0.0	14.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.3	0.7	4.0	0.1
1986-1987	0.0	79.9	0.8	0.0	0.0	11.8	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.1	0.5	0.9	4.7	0.2
1987-1988	0.0	78.0	0.6	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.4	0.1	0.5	0.9	4.9	0.6
1988-1989	0.0	76.1	0.7	0.0	0.0	13.6	0.0	0.2	0.0	0.0	0.0	0.0	0.1	0.0	0.9	0.0	0.3	1.6	6.0	0.5
East Asian Languages and Literature																				
1984-1985	0.9	53.3	6.1	0.0	0.0	2.4	1.0	1.1	0.0	0.0	0.0	0.2	0.0	0.3	0.7	0.0	0.0	30.0	1.1	2.9
1985-1986	1.9	60.7	5.4	0.0	0.0	2.0	0.2	1.2	0.0	0.0	0.0	0.2	0.0	0.3	0.6	0.1	1.1	23.7	1.0	1.7
1986-1987	0.7	58.9	7.4	0.0	0.0	2.0	0.9	1.8	0.1	0.0	0.0	0.5	0.5	0.0	0.2	0.2	0.9	20.6	0.8	4.4
1987-1988	1.0	60.1	6.8	0.0	0.0	2.7	1.1	1.5	0.0	0.0	0.0	0.0	0.3	0.7	0.7	0.4	1.0	17.8	0.5	5.3
1988-1989	0.6	58.0	9.1	0.0	0.0	2.2	0.9	1.4	0.0	0.0	0.0	0.0	0.1	0.5	0.4	0.0	0.8	19.3	0.5	6.3
Economics																				
1984-1985	6.0	33.8	22.4	0.0	0.0	4.4	6.7	2.0	0.0	0.0	0.0	0.0	0.1	0.3	1.1	0.0	0.1	18.8	3.5	0.7
1985-1986	5.4	36.3	19.6	0.0	0.0	4.4	7.4	2.4	0.0	0.0	0.0	0.0	0.1	0.3	1.4	0.0	0.3	17.9	3.5	1.1
1986-1987	6.6	38.1	20.6	0.0	0.0	3.9	4.9	1.8	0.0	0.0	0.0	0.0	0.0	0.3	1.6	0.0	0.7	16.0	4.5	0.9
1987-1988	5.1	39.2	18.4	0.0	0.0	2.9	5.1	1.7	0.0	0.0	0.0	0.1	0.1	0.2	1.9	0.0	0.4	19.5	4.6	0.7
1988-1989	4.1	42.5	16.0	0.0	0.0	2.5	4.7	2.1	0.0	0.0	0.0	0.1	0.0	0.2	1.5	0.0	0.4	20.3	4.9	0.8
English																				
1984-1985	1.4	42.8	5.7	0.4	0.0	15.7	4.5	1.0	0.0	0.0	0.0	0.2	0.2	1.4	0.6	0.0	0.9	21.0	3.0	1.4
1985-1986	1.1	44.7	5.4	0.4	0.0	14.7	4.2	1.1	0.0	0.0	0.0	0.2	0.1	1.2	0.5	0.0	0.6	21.6	2.6	1.6
1986-1987	1.1	44.1	5.5	0.4	0.0	13.8	3.7	1.1	0.0	0.0	0.0	0.1	0.2	0.7	0.6	0.0	0.8	24.1	2.5	1.3
1987-1988	1.3	47.9	6.4	0.4	0.0	14.7	3.3	1.0	0.0	0.0	0.0	0.2	0.1	0.9	0.7	0.0	1.5	17.8	2.3	1.5
1988-1989	0.9	41.6	5.5	0.3	0.0	14.2	3.5	0.8	0.0	0.0	0.0	0.1	0.2	0.7	0.6	0.0	0.9	27.6	3.0	0.2
Germanic Languages																				
1984-1985	0.0	64.4	2.3	0.0	0.0	8.5	0.3	0.4	0.0	0.0	0.0	0.3	0.0	0.0	0.6	0.1	1.9	14.2	5.9	1.1
1985-1986	0.9	65.0	1.2	0.0	0.0	4.6	0.7	1.2	0.0	0.0	0.0	0.1	0.1	0.0	0.8	0.6	1.3	13.2	7.5	2.9
1986-1987	1.2	65.9	2.0	0.0	0.0	6.6	0.4	0.6	0.0	0.0	0.0	0.0	0.4	0.2	2.0	0.0	1.4	11.6	5.9	1.8
1987-1988	0.4	69.9	2.3	0.0	0.0	6.2	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.4	1.3	0.0	2.4	10.8	3.0	3.1
1988-1989	0.9	68.1	3.6	0.0	0.0	5.3	0.2	0.4	0.0	0.0	0.0	0.0	0.1	0.0	1.1	0.0	1.8	9.7	6.5	2.3

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																		
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
History																				
1984-1985	0.4	60.0	2.4	0.0	0.0	24.9	0.9	1.0	0.0	0.0	0.0	0.0	0.4	0.1	1.1	0.2	1.1	4.5	2.2	0.7
1985-1986	0.7	59.0	3.0	0.0	0.0	24.5	0.8	0.9	0.1	0.0	0.0	0.1	0.6	0.0	1.2	0.0	1.2	5.2	2.5	0.5
1986-1987	1.1	63.1	2.7	0.0	0.0	22.1	0.2	0.5	0.0	0.0	0.0	0.1	0.7	0.1	1.2	0.1	0.7	3.9	2.8	0.6
1987-1988	0.3	68.9	1.8	0.0	0.0	18.4	0.4	0.4	0.0	0.0	0.0	0.0	0.7	0.0	0.7	0.0	0.7	5.0	2.3	0.5
1988-1989	0.7	69.2	1.8	0.0	0.0	16.3	0.3	0.3	0.1	0.0	0.0	0.0	0.5	0.0	1.1	0.0	0.7	5.4	2.8	0.8
Linguistics																				
1987-1988	0.0	32.4	0.2	0.0	0.0	21.6	0.2	0.2	0.0	0.0	0.0	0.0	0.3	0.3	0.4	10.7	0.8	24.4	8.3	0.3
1988-1989	0.2	46.5	0.8	0.0	0.0	19.3	0.8	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.2	10.1	0.6	13.9	6.9	0.6
Music																				
1984-1985	0.9	59.8	3.0	0.0	0.0	21.7	0.5	0.4	0.0	0.0	0.0	0.1	1.1	0.4	0.3	0.3	0.9	8.3	2.2	0.1
1985-1986	0.4	64.1	2.8	0.0	0.0	20.4	0.3	0.2	0.0	0.0	0.0	0.2	0.5	0.3	0.2	0.1	0.5	8.0	1.8	0.2
1986-1987	0.9	62.4	2.9	0.0	0.0	20.5	0.1	0.2	0.0	0.0	0.0	0.1	0.5	0.5	0.6	0.0	1.1	7.7	2.3	0.1
1987-1988	0.8	61.8	2.4	0.0	0.0	20.6	0.2	0.6	0.0	0.0	0.0	0.3	0.7	0.4	0.3	0.1	0.7	9.3	1.6	0.3
1988-1989	0.6	60.6	3.9	0.0	0.0	18.2	0.4	0.3	0.0	0.0	0.0	0.2	0.4	0.5	0.7	0.1	1.4	10.1	2.0	0.6
Philosophy																				
1984-1985	1.0	56.3	7.0	0.0	0.0	8.6	3.5	0.5	0.0	0.0	0.0	0.1	1.2	0.4	1.5	0.2	0.2	16.2	2.9	0.5
1985-1986	1.4	55.7	6.3	0.0	0.0	8.3	4.2	0.5	0.1	0.0	0.0	0.2	1.2	0.1	1.8	0.1	0.3	17.0	2.1	0.5
1986-1987	1.1	63.7	6.6	0.0	0.0	6.7	1.8	0.6	0.1	0.0	0.0	0.2	1.8	0.1	1.5	0.2	0.4	13.2	1.7	0.3
1987-1988	0.6	65.4	3.5	0.0	0.0	6.8	2.1	0.5	0.0	0.0	0.0	0.2	0.9	0.2	1.7	0.0	0.5	13.9	2.9	0.7
1988-1989	0.6	67.4	5.4	0.0	0.0	4.5	3.0	0.1	0.0	0.0	0.0	0.2	0.9	0.0	1.4	0.0	0.5	13.1	2.4	0.5
Political Science																				
1984-1985	0.3	72.1	6.5	0.0	0.0	5.9	0.9	0.1	0.1	0.0	0.0	0.0	3.6	0.1	1.7	0.1	0.5	5.3	2.3	0.4
1985-1986	0.2	72.9	6.1	0.0	0.0	4.0	0.6	0.2	0.2	0.0	0.0	0.1	4.8	0.1	2.6	0.0	0.4	3.6	3.7	0.7
1986-1987	0.2	72.5	6.1	0.0	0.0	4.8	0.5	0.2	0.4	0.0	0.0	0.0	3.1	0.0	2.5	0.0	0.5	4.2	4.4	0.5
1987-1988	0.4	70.6	6.0	0.0	0.0	4.9	0.7	0.1	0.3	0.0	0.0	0.1	3.5	0.0	3.0	0.0	0.8	5.6	3.5	0.7
1988-1989	0.2	69.5	6.9	0.0	0.0	5.6	0.7	0.1	0.2	0.0	0.0	0.0	4.0	0.1	2.3	0.0	0.9	5.0	3.9	0.7
Psychology (in Arts)																				
1984-1985	0.4	53.3	3.7	0.0	0.0	2.7	1.8	1.8	0.1	0.0	0.0	0.1	2.8	0.1	2.8	1.4	0.2	26.6	1.7	0.4
1985-1986	0.4	54.2	3.7	0.0	0.0	3.1	1.3	1.5	0.0	0.0	0.0	0.3	2.9	0.3	3.3	0.7	0.2	26.9	0.5	0.6
1986-1987	0.6	56.1	3.7	0.0	0.0	2.8	1.8	1.4	0.1	0.0	0.0	0.1	2.3	0.1	3.2	0.7	0.4	25.5	0.7	0.5
1987-1988	0.3	54.2	3.2	0.0	0.0	3.7	0.8	1.2	0.0	0.0	0.0	0.3	2.3	0.2	3.1	1.0	0.5	28.1	0.6	0.5
1988-1989	0.3	53.5	4.1	0.0	0.0	2.5	1.0	1.4	0.0	0.0	0.0	0.2	2.5	0.1	3.3	0.8	0.5	28.3	0.7	0.8
Religious Studies																				
1984-1985	0.6	62.0	3.1	0.0	0.0	10.5	0.9	0.1	0.0	0.0	0.0	0.0	4.8	0.0	2.0	0.0	0.0	11.8	0.6	3.6
1985-1986	0.2	62.2	1.8	0.0	0.0	8.9	0.4	0.2	0.0	0.0	0.0	0.2	8.6	0.2	0.8	0.2	0.2	11.8	0.4	3.7
1986-1987	1.3	61.9	2.9	0.0	0.0	8.2	0.4	0.1	0.0	0.0	0.0	0.2	3.9	0.1	1.0	0.4	1.1	12.3	0.8	5.1
1987-1988	1.0	63.4	1.8	0.0	0.0	8.2	0.2	0.1	0.0	0.0	0.0	0.0	3.4	0.1	0.6	0.0	1.3	17.0	0.4	2.5
1988-1989	1.1	64.0	2.3	0.2	0.0	7.5	0.2	0.4	0.0	0.0	0.0	0.0	2.6	0.0	1.6	0.0	1.1	14.6	0.7	3.7

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Romance Languages																				
1984-1985	0.8	66.0	3.5	0.0	0.0	13.6	0.4	0.5	0.0	0.0	0.0	0.1	0.3	0.1	1.0	0.3	1.9	7.3	3.8	0.4
1985-1986	0.8	68.6	2.4	0.0	0.0	11.7	0.4	0.5	0.0	0.0	0.0	0.1	0.2	0.2	0.5	0.1	2.2	8.4	3.3	0.5
1986-1987	0.7	69.7	3.0	0.0	0.0	10.4	0.3	0.5	0.0	0.0	0.0	0.2	0.2	0.0	0.5	0.1	2.0	7.6	4.2	0.3
1987-1988	0.4	70.8	3.0	0.0	0.0	11.0	0.3	0.2	0.0	0.0	0.0	0.1	0.2	0.0	0.6	0.0	1.7	7.6	3.7	0.2
1988-1989	0.4	68.2	4.0	0.0	0.0	11.3	0.2	0.4	0.0	0.0	0.0	0.1	0.1	0.1	0.8	0.0	2.5	8.5	3.1	0.4
Slavic and East European Studies																				
1984-1985	0.3	59.0	1.7	0.0	0.0	11.5	0.0	0.3	0.0	0.0	0.0	0.0	1.3	0.0	1.9	0.0	0.2	12.6	8.1	3.2
1985-1986	0.0	60.9	0.5	0.0	0.0	10.0	0.5	1.3	0.0	0.0	0.0	0.0	0.2	0.6	0.5	0.0	1.1	13.3	6.8	4.4
1986-1987	0.0	64.5	2.7	0.0	0.0	9.4	0.2	0.5	0.0	0.0	0.0	0.0	0.3	0.0	0.6	0.0	1.6	10.6	7.7	2.0
1987-1988	0.4	67.4	2.6	0.0	0.0	7.8	0.4	0.4	0.0	0.0	0.0	0.0	0.4	0.0	0.6	0.0	0.6	9.4	7.5	2.4
1988-1989	0.4	67.3	1.3	0.0	0.0	5.9	0.5	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	2.0	10.8	8.4	2.1
Sociology																				
1984-1985	0.6	44.9	8.6	0.5	0.0	9.1	3.1	2.9	0.0	0.0	0.0	0.2	7.0	0.2	4.7	1.0	0.2	15.3	1.6	0.2
1985-1986	0.9	48.1	7.0	0.5	0.0	6.8	3.4	2.6	0.1	0.0	0.0	0.3	7.0	0.2	5.5	1.0	0.1	14.2	1.7	0.5
1986-1987	0.4	48.6	6.0	0.2	0.0	8.2	3.8	3.4	0.2	0.0	0.0	0.2	7.2	0.2	5.3	1.0	0.4	12.3	1.9	0.8
1987-1988	0.5	49.1	5.2	0.3	0.0	6.8	4.5	2.7	0.1	0.0	0.0	0.2	5.7	0.1	6.9	0.6	0.4	13.3	2.7	0.8
1988-1989	0.5	47.4	6.8	0.2	0.0	7.9	3.4	3.4	0.1	0.0	0.0	0.2	6.1	0.1	6.8	0.6	0.8	11.8	3.3	0.8
Women's Studies																				
1988-1989	0.0	92.9	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	1.8	0.0	1.8
ARTS																				
1984-1985	1.2	55.4	6.2	0.1	0.0	11.0	2.5	1.5	0.0	0.0	0.0	0.1	1.9	0.4	1.6	0.4	0.6	13.7	2.8	0.6
1985-1986	1.2	57.5	5.4	0.1	0.0	10.0	2.3	1.3	0.0	0.0	0.0	0.2	2.0	0.3	1.8	0.3	0.6	13.6	2.7	0.9
1986-1987	1.2	58.6	5.4	0.1	0.0	9.7	1.9	1.3	0.1	0.0	0.0	0.1	1.8	0.2	1.8	0.3	0.7	13.1	2.9	0.9
1987-1988	1.0	58.8	5.0	0.1	0.0	9.7	1.9	1.1	0.0	0.0	0.0	0.1	1.5	0.2	2.0	0.4	0.8	13.5	2.9	0.9
1988-1989	0.9	58.4	5.2	0.1	0.0	9.2	1.7	1.1	0.0	0.0	0.0	0.1	1.5	0.2	1.9	0.3	0.9	14.3	3.2	0.8
BUSINESS																				
1984-1985	1.0	2.6	74.8	0.0	0.0	1.9	1.0	1.4	0.0	0.0	0.0	0.0	0.0	0.2	2.4	0.0	0.0	2.8	11.9	0.0
1985-1986	1.0	2.3	74.2	0.0	0.0	2.0	0.6	2.6	0.0	0.0	0.0	0.0	0.0	0.2	2.7	0.0	0.0	2.8	11.5	0.0
1986-1987	0.7	2.1	74.8	0.0	0.0	1.6	1.0	2.2	0.0	0.0	0.0	0.0	0.0	0.2	2.3	0.0	0.0	2.1	12.9	0.0
1987-1988	0.5	2.1	72.9	0.0	0.0	1.6	1.1	2.4	0.0	0.0	0.0	0.0	0.0	0.1	3.2	0.0	0.0	2.0	14.0	0.0
1988-1989	0.6	1.8	72.0	0.0	0.0	1.1	1.5	2.8	0.0	0.0	0.0	0.0	0.0	0.2	3.4	0.0	0.0	2.4	14.0	0.0
Dental Health Care																				
1984-1985	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987-1988	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988-1989	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oral Biology																				
1984-1985	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
1985-1986	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0
1986-1987	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
1987-1988	0.0	0.0	0.0	99.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
1988-1989	0.0	0.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Restorative Dentistry																				
1984-1985	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987-1988	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
1988-1989	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Stomatology																				
1984-1985	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	0.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0
1987-1988	0.0	0.0	0.0	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.2	0.0
1988-1989	0.0	0.0	0.0	94.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.3	0.0
DENTISTRY																				
1984-1985	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
1987-1988	0.0	0.0	0.0	99.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0
1988-1989	0.0	0.0	0.0	98.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	0.0
Educational Administration																				
1984-1985	0.0	0.3	0.0	0.0	0.0	60.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.0	1.2	0.0	37.3	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	62.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.5	0.0	37.0	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	62.2	0.0	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.3	0.0	37.4	0.0
1987-1988	0.0	0.3	0.0	0.0	0.0	60.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	38.7	0.0
1988-1989	0.0	0.1	0.0	0.0	0.0	53.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	46.5	0.1
Educational Foundations																				
1984-1985	0.0	0.8	0.0	0.0	0.0	90.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.3	0.0	0.4	0.3	7.6	0.1
1985-1986	0.0	1.1	0.1	0.0	0.0	89.4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.1	0.5	8.0	0.3
1986-1987	0.0	0.4	0.1	0.0	0.0	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.2	0.2	6.9	0.2
1987-1988	0.0	0.4	0.2	0.0	0.0	89.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.4	0.1	8.8	0.2
1988-1989	0.0	0.3	0.0	0.0	0.0	88.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.3	0.2	9.7	0.5
Educational Psychology																				
1984-1985	0.0	1.4	0.1	0.0	0.0	78.8	0.0	0.1	0.0	0.0	0.1	0.0	0.1	0.0	1.1	0.5	0.2	0.2	17.1	0.2
1985-1986	0.0	1.8	0.1	0.0	0.0	77.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	1.1	0.7	0.1	0.3	18.3	0.4
1986-1987	0.0	2.0	0.2	0.0	0.0	73.7	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.0	1.3	0.9	0.1	0.4	20.4	0.6
1987-1988	0.0	2.3	0.1	0.0	0.0	73.5	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	1.5	0.6	0.3	0.5	20.7	0.3
1988-1989	0.0	2.2	0.0	0.0	0.0	72.4	0.0	0.1	0.0	0.0	0.0	0.0	0.3	0.0	1.3	0.5	0.0	0.5	22.0	0.6
Elementary Education																				
1984-1985	0.0	0.3	0.0	0.0	0.0	95.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.7	0.0
1985-1986	0.0	0.5	0.0	0.0	0.0	95.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	3.9	0.1
1986-1987	0.0	0.2	0.0	0.0	0.0	95.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	4.5	0.0
1987-1988	0.0	0.2	0.0	0.0	0.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.1	4.0	0.1
1988-1989	0.0	0.1	0.0	0.0	0.0	95.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.1	0.2

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Education - Practicum																				
1984-1985	0.0	0.0	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
1985-1986	0.0	0.1	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
1986-1987	0.0	0.1	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	99.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0
1988-1989	0.0	0.1	0.0	0.0	0.0	99.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Industrial and Vocational Education																				
1984-1985	0.0	0.1	0.7	0.0	0.0	95.8	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	3.0	0.0
1985-1986	0.0	0.5	0.0	0.0	0.0	94.5	0.0	0.0	0.1	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.3	4.2	0.0
1986-1987	0.0	0.4	0.1	0.0	0.0	93.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.1	5.7	0.0
1987-1988	0.0	0.2	0.0	0.0	0.0	93.4	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.1	0.0	6.0	0.0
1988-1989	0.0	0.3	0.0	0.0	0.0	89.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.3	9.1	0.3
Secondary Education																				
1984-1985	0.2	0.2	0.0	0.0	0.0	86.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.2	0.1	12.0	0.1
1985-1986	0.2	0.4	0.1	0.0	0.0	88.1	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.0	0.2	0.2	9.7	0.3
1986-1987	0.1	0.3	0.0	0.0	0.0	89.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.5	0.2	0.1	0.1	9.2	0.3
1987-1988	0.2	0.2	0.0	0.0	0.0	90.8	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.6	0.0	0.3	0.2	6.9	0.4
1988-1989	0.1	0.2	0.0	0.0	0.0	90.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.0	0.2	0.1	7.6	0.4
EDUCATION																				
1984-1985	0.0	0.5	0.1	0.0	0.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.1	8.5	0.1
1985-1986	0.0	0.7	0.0	0.0	0.0	89.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0.1	0.1	8.6	0.2
1986-1987	0.0	0.6	0.1	0.0	0.0	88.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.2	0.1	0.1	9.4	0.2
1987-1988	0.0	0.6	0.0	0.0	0.0	88.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.1	0.2	0.2	9.3	0.1
1988-1989	0.0	0.6	0.0	0.0	0.0	87.9	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.4	0.1	0.1	0.2	10.3	0.3
Dean of Engineering																				
1984-1985	2.6	0.0	0.0	0.0	0.0	0.0	97.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	2.2	0.0	0.0	0.0	0.0	0.0	97.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	1.1	0.1	1.0	0.0	0.0	0.1	97.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987-1988	2.2	0.0	2.3	0.0	0.0	0.0	95.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988-1989	1.6	0.0	1.4	0.0	0.0	0.0	97.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dean of Engineering (Coop Courses)																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1987-1988	2.1	0.0	0.0	0.0	0.0	0.0	97.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
1988-1989	1.6	0.0	0.0	0.0	0.0	0.0	98.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Chemical Engineering																				
1984-1985	2.0	0.0	0.0	0.0	0.0	0.0	92.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5.4	0.0
1985-1986	0.8	0.0	0.0	0.0	0.0	0.0	93.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	5.8	0.0
1986-1987	0.8	0.0	0.0	0.0	0.0	0.1	93.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	5.1	0.0
1987-1988	0.9	0.1	0.0	0.0	0.0	0.0	93.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	5.2	0.0
1988-1989	0.7	0.0	0.0	0.0	0.0	0.0	95.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	4.0	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																		
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Civil Engineering																				
1984-1985	3.5	0.0	0.0	0.0	0.0	0.0	86.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	8.9	0.0
1985-1986	2.4	0.0	0.0	0.0	0.0	0.1	88.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	8.7	0.1
1986-1987	2.2	0.1	0.1	0.0	0.0	0.0	88.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	8.3	0.0
1987-1988	2.0	0.1	0.1	0.0	0.0	0.0	90.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	5.9	0.0
1988-1989	2.1	0.1	0.1	0.0	0.0	0.1	88.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	7.4	0.2
Electrical Engineering																				
1984-1985	0.8	0.0	0.0	0.0	0.0	0.0	93.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	4.2	0.0
1985-1986	0.8	0.0	0.0	0.0	0.0	0.0	94.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.3	0.0
1986-1987	0.7	0.0	0.0	0.0	0.0	0.0	94.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	3.8	0.0
1987-1988	0.4	0.0	0.1	0.0	0.0	0.0	94.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	3.7	0.0
1988-1989	0.6	0.0	0.1	0.0	0.0	0.0	95.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	3.5	0.1
Mechanical Engineering																				
1984-1985	2.0	0.0	0.1	0.0	0.0	0.0	95.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.2	0.0
1985-1986	1.5	0.0	0.0	0.0	0.0	0.0	96.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.3	0.0
1986-1987	1.0	0.0	0.0	0.0	0.0	0.0	96.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.1	0.0
1987-1988	1.3	0.0	0.1	0.0	0.0	0.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.8	0.0
1988-1989	1.6	0.0	0.0	0.0	0.0	0.0	95.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	2.8	0.0
Mining/Metallurgical/Petroleum Engin.																				
1984-1985	1.0	0.0	0.0	0.0	0.0	0.0	91.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	6.5	0.0
1985-1986	0.9	0.0	0.1	0.0	0.0	0.0	91.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	5.1	0.0
1986-1987	0.3	0.0	0.1	0.0	0.0	0.0	92.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	5.6	0.1
1987-1988	0.5	0.1	0.7	0.0	0.0	0.0	90.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	7.2	0.0
1988-1989	0.4	0.0	1.6	0.0	0.0	0.0	88.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	9.3	0.0
ENGINEERING																				
1984-1985	2.0	0.0	0.0	0.0	0.0	0.0	91.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	5.3	0.0
1985-1986	1.4	0.0	0.0	0.0	0.0	0.0	92.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	5.0	0.0
1986-1987	1.1	0.0	0.1	0.0	0.0	0.0	93.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.9	0.0
1987-1988	1.1	0.0	0.2	0.0	0.0	0.0	93.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	4.5	0.0
1988-1989	1.2	0.0	0.2	0.0	0.0	0.0	92.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	4.9	0.1
HOME ECONOMICS																				
1984-1985	0.8	1.5	1.5	0.0	0.0	14.8	0.0	62.5	0.0	0.0	0.0	0.4	9.5	0.8	2.1	0.3	0.0	1.3	4.4	0.1
1985-1986	1.2	2.5	2.2	0.0	0.0	14.2	0.0	66.2	0.0	0.0	0.0	0.3	7.1	0.5	1.1	0.4	0.0	0.9	3.1	0.2
1986-1987	2.0	2.5	1.7	0.0	0.0	12.3	0.0	64.8	0.0	0.0	0.0	0.4	7.3	0.1	2.2	0.5	0.1	1.4	4.3	0.1
1987-1988	1.4	3.3	2.0	0.0	0.0	10.4	0.0	64.5	0.0	0.0	0.0	0.1	7.1	0.3	2.5	0.2	0.3	3.6	3.8	0.3
1988-1989	1.1	2.8	1.9	0.0	0.0	8.5	0.0	70.6	0.0	0.0	0.0	0.2	5.4	0.6	1.9	0.3	0.1	2.3	4.1	0.3
LAW																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.7	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																		
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
LIBRARY AND INFORMATION STUDIES																				
1984-1985	0.0	0.5	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	74.5	0.0
1985-1986	0.0	0.5	0.0	0.0	0.0	17.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	80.3	1.2
1986-1987	0.0	0.8	0.0	0.0	0.0	14.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	84.3	0.2
1987-1988	0.0	0.7	0.0	0.0	0.0	15.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	82.0	1.4
1988-1989	0.0	0.6	0.0	0.0	0.0	14.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	84.1	0.2
Dean of Medicine																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.5	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.3	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.2	0.1	0.0	0.0	0.0	0.0	0.0	0.5	1.2	0.0
Anatomy and Cell Biology																				
1984-1985	0.0	0.0	0.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	77.9	0.0	0.0	6.6	0.0	0.0	0.0	0.1	1.7	0.0
1985-1986	0.0	0.0	0.0	12.6	0.0	0.0	0.0	0.0	0.0	0.0	79.9	0.0	0.0	5.8	0.0	0.0	0.0	0.2	1.3	0.1
1986-1987	0.0	0.1	0.0	13.9	0.0	0.0	0.0	0.0	0.0	0.0	78.6	0.0	0.0	6.2	0.0	0.0	0.0	0.3	1.0	0.0
1987-1988	0.1	0.1	0.0	15.5	0.0	0.0	0.0	0.0	0.0	0.0	75.7	0.0	0.0	6.6	0.0	0.0	0.0	0.6	1.3	0.1
1988-1989	0.0	0.0	0.0	15.2	0.0	0.0	0.0	0.0	0.0	0.0	72.6	0.0	0.0	6.9	0.0	5.1	0.0	0.3	0.0	0.0
Applied Sciences in Medicine																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	28.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	71.4	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15.0	77.5	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	31.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	69.0	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.4	65.6	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	39.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60.4	0.0
Biochemistry																				
1984-1985	2.9	0.0	0.0	0.0	0.0	0.2	0.0	7.1	0.0	0.0	14.7	3.8	0.0	14.8	0.0	0.0	0.0	51.1	5.6	0.0
1985-1986	2.7	0.5	0.0	0.0	0.0	0.2	0.0	8.7	0.0	0.0	13.6	4.1	0.0	11.2	0.2	0.0	0.7	52.1	5.6	0.3
1986-1987	4.3	0.1	0.0	0.0	0.0	0.0	0.0	9.4	0.0	0.0	12.6	4.6	0.0	12.9	0.3	0.0	0.5	49.7	5.4	0.2
1987-1988	2.7	0.2	0.0	0.0	0.0	0.0	0.1	15.4	0.0	0.0	18.9	2.5	0.0	12.1	0.0	0.0	0.4	41.0	6.5	0.3
1988-1989	4.5	0.1	0.0	0.0	0.0	0.1	0.2	7.4	0.0	0.0	17.5	2.4	0.0	11.8	0.1	0.0	0.4	49.6	5.6	0.3
Health Serv. Admin. & Community Med.																				
1984-1985	0.0	0.4	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18.7	0.0	0.7	0.8	0.0	0.0	0.0	0.6	78.5	0.0
1985-1986	0.0	1.4	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	20.8	0.0	0.0	0.0	0.1	0.0	0.0	0.3	76.8	0.4
1986-1987	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0	30.3	0.1	0.4	0.0	0.0	0.3	0.0	0.6	66.7	0.3
1987-1988	0.1	1.1	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23.6	0.3	0.3	0.1	0.4	0.0	0.0	0.3	73.1	0.0
1988-1989	0.0	2.2	0.5	0.0	0.0	0.0	0.0	0.5	0.2	0.0	27.2	0.0	1.7	0.0	0.2	0.0	0.0	1.2	66.2	0.0
Immunology																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	88.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11.5	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	62.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	37.3	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.1	0.0	0.0	0.0	0.0	0.0	0.0	3.0	6.9	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	76.5	0.0	0.0	0.0	0.0	0.0	0.0	2.3	21.2	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Medical Microbiology & Infectious Dis.																				
1984-1985	0.0	0.0	0.0	11.0	0.0	0.3	0.0	0.0	0.0	0.0	31.3	14.3	26.5	0.0	0.3	0.0	0.0	13.8	2.7	0.0
1985-1986	0.0	0.5	0.0	9.7	0.0	0.2	0.0	0.0	0.0	0.0	28.4	15.2	21.2	0.0	0.5	0.0	0.0	19.6	4.8	0.0
1986-1987	0.4	1.1	0.0	15.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	17.6	34.6	0.0	0.0	0.0	0.0	23.0	7.9	0.0
1987-1988	0.0	0.2	0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	42.9	13.7	18.6	0.0	0.0	0.0	0.0	12.4	2.6	0.6
1988-1989	0.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	45.7	13.4	20.7	0.0	0.0	0.0	0.0	4.9	4.0	1.4
Medicine																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.6	0.0	0.0	0.0	0.0	0.0	0.0	0.3	6.1	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.2	0.0	0.0	0.0	0.1	0.0	0.0	0.6	8.1	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.3	0.0	4.5	0.0	0.0	0.0	0.0	0.6	1.6	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.0	0.0	2.6	0.0	0.0	0.0	0.0	1.2	4.1	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.4	0.0	2.7	0.0	0.0	0.0	0.0	0.4	4.4	0.1
Paediatrics																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.9	0.0	0.0	0.0	0.0	3.0	6.1	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	90.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.3	0.0	0.0	0.0	0.0	2.2	6.5	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.7	0.0	0.0	0.0	0.0	11.9	2.4	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	93.8	0.0	0.0	0.0	0.0	0.0	6.3	0.0
Pathology																				
1984-1985	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	15.1	82.7	0.0	0.3	0.0	0.0	0.0	0.3	0.9	0.0
1985-1986	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	15.8	82.1	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.0
1986-1987	0.1	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	15.9	82.5	0.0	0.0	0.0	0.0	0.0	0.1	0.8	0.0
1987-1988	0.1	0.0	0.0	1.0	0.0	0.2	0.0	0.2	0.0	0.0	15.4	81.1	0.0	0.0	0.0	0.0	0.0	1.3	0.6	0.1
1988-1989	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	15.8	81.5	0.0	0.0	0.0	0.0	0.0	0.9	0.6	0.2
Pharmacology																				
1984-1985	0.2	1.2	0.5	9.9	0.0	0.4	0.0	0.2	0.0	0.0	31.3	0.0	10.8	22.6	4.7	0.8	0.0	12.3	4.8	0.2
1985-1986	0.2	1.5	0.2	8.5	0.0	0.6	0.0	0.1	0.0	0.0	27.3	0.0	6.5	24.1	3.4	4.1	0.0	18.0	5.5	0.1
1986-1987	0.1	1.0	0.4	8.6	0.0	0.4	0.0	0.3	0.0	0.0	26.4	0.1	6.1	28.6	2.4	5.8	0.0	15.6	4.0	0.5
1987-1988	0.0	0.6	0.1	8.1	0.0	0.2	0.0	0.4	0.0	0.0	25.1	0.0	6.5	31.8	2.5	4.7	0.0	16.4	3.6	0.1
1988-1989	0.0	0.9	0.6	1.9	0.0	0.1	0.0	0.7	0.0	0.0	29.4	0.0	7.0	30.2	2.3	0.5	0.0	20.8	5.4	0.2
Physiology																				
1984-1985	0.2	0.4	0.0	0.0	0.0	0.1	0.0	5.1	0.0	0.0	21.0	3.3	15.6	16.4	0.1	9.4	0.0	26.5	1.9	0.1
1985-1986	0.2	0.8	0.0	0.0	0.0	0.5	0.0	5.6	0.0	0.0	20.4	3.4	9.6	16.5	0.1	8.6	0.2	32.7	1.6	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.1	0.1	6.3	0.0	0.0	22.2	5.1	10.2	19.9	0.1	17.9	0.3	15.5	2.3	0.0
1987-1988	0.1	0.3	0.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	22.4	4.8	10.6	15.2	0.2	18.5	0.0	20.0	2.0	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9.0	0.0	0.0	19.3	4.8	14.2	16.6	0.1	16.8	0.1	16.6	2.4	0.1
Psychiatry																				
1984-1985	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	91.9	0.0	1.0	0.0	0.0	0.0	0.0	1.7	4.4	0.0
1985-1986	0.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.4	0.0	0.9	0.0	0.0	0.0	0.0	11.2	2.7	0.0
1986-1987	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	87.7	0.0	0.0	1.0	0.0	0.0	0.0	9.7	0.3	0.0
1987-1988	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	85.7	0.0	0.0	0.0	0.0	0.3	0.0	9.1	4.7	0.0
1988-1989	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	89.9	0.0	0.0	0.0	0.0	0.0	0.0	7.4	1.8	0.0

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Radiology and Diagnostic Imaging																				
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	83.3	16.7	0.0
Surgery and Clinical Surgery																				
1984-1985	2.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4.4	93.0	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.6	93.4	0.0
1986-1987	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	95.5	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	2.9	95.3	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0
MEDICINE																				
1984-1985	0.5	0.2	0.1	3.7	0.0	0.1	0.0	1.9	0.0	0.0	43.1	14.6	5.1	7.9	0.5	1.5	0.0	13.9	7.0	0.0
1985-1986	0.5	0.5	0.0	3.5	0.0	0.2	0.0	2.3	0.0	0.0	41.3	14.5	3.6	7.6	0.4	1.7	0.1	16.6	7.1	0.1
1986-1987	0.8	0.2	0.0	3.4	0.0	0.1	0.1	2.6	0.0	0.0	40.4	15.3	3.9	8.9	0.3	3.2	0.1	13.8	6.7	0.1
1987-1988	0.4	0.2	0.0	3.8	0.0	0.1	0.1	2.9	0.0	0.0	42.5	14.9	4.0	8.5	0.4	3.3	0.0	11.5	7.3	0.1
1988-1989	0.6	0.2	0.1	3.2	0.0	0.0	0.1	2.8	0.0	0.0	39.4	15.2	5.3	9.0	0.3	3.8	0.1	13.2	6.3	0.2
NATIVE STUDIES																				
1986-1987	0.0	60.7	0.0	0.0	0.0	24.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.5	3.5	7.7
1987-1988	0.0	65.7	0.0	0.0	0.0	17.8	0.0	2.2	0.0	0.0	0.0	0.0	0.5	0.0	1.0	0.0	0.0	4.0	2.2	6.7
1988-1989	0.0	59.1	0.4	0.0	0.0	18.7	0.0	0.8	3.4	0.0	0.0	0.0	1.1	0.0	3.1	0.0	0.4	0.4	1.1	11.5
NURSING																				
1984-1985	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	98.2	0.0	0.0	0.0	0.0	0.0	1.8	0.0
1985-1986	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.8	0.0	0.0	0.2	0.0	0.0	1.9	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.6	0.0	0.0	0.0	0.0	0.0	2.3	0.0
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.1	0.0	0.0	0.0	0.0	0.0	2.7	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.3	0.0	0.1	0.0	0.0	0.1	3.6	0.0
PHARMACY AND PHARMACEUTICAL SCIENCES																				
1984-1985	1.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	91.9	0.0	0.0	0.0	1.1	5.0	0.0
1985-1986	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	92.8	0.0	0.0	0.0	1.3	3.1	0.0
1986-1987	0.7	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.1	93.0	0.0	0.0	0.0	1.2	4.6	0.0
1987-1988	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.4	0.0	96.0	0.0	0.0	0.0	0.6	2.7	0.0
1988-1989	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	96.9	0.0	0.0	0.0	0.4	2.5	0.0
Physical Education and Sport Studies																				
1984-1985	0.8	2.5	2.1	0.0	0.0	22.4	0.0	0.1	0.0	0.0	0.0	0.0	2.8	0.0	62.9	1.3	0.3	1.7	3.1	0.1
1985-1986	0.7	3.0	1.6	0.0	0.0	22.4	0.1	0.2	0.0	0.0	0.0	0.0	2.2	0.0	63.9	1.3	0.2	1.7	2.7	0.1
1986-1987	0.5	3.0	1.9	0.0	0.0	20.9	0.1	0.2	0.0	0.0	0.0	0.0	2.3	0.0	66.5	1.4	0.4	1.5	1.4	0.1
1987-1988	0.4	2.9	1.9	0.0	0.0	19.6	0.1	0.3	0.0	0.0	0.0	0.0	2.1	0.0	67.4	1.4	0.2	2.3	1.5	0.0
1988-1989	0.4	1.7	1.4	0.0	0.0	19.3	0.1	0.1	0.0	0.0	0.0	0.0	2.1	0.0	70.6	0.3	0.4	1.7	1.7	0.1
Recreation and Leisure Studies																				
1984-1985	0.6	0.8	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	94.4	0.0	0.0	0.0	3.6	0.0
1985-1986	0.2	1.4	0.2	0.0	0.0	1.3	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	92.3	0.1	0.0	0.3	3.7	0.3
1986-1987	0.5	2.0	0.3	0.0	0.0	0.8	0.0	0.3	0.0	0.0	0.0	0.0	0.1	0.0	91.6	0.0	0.1	0.3	4.0	0.1
1987-1988	0.0	0.9	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	92.8	0.0	0.0	0.6	5.0	0.3
1988-1989	0.0	0.8	0.3	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	95.1	0.0	0.0	0.2	2.9	0.2

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																		
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
PHYSICAL EDUCATION AND RECREATION																				
1984-1985	0.8	2.2	1.8	0.0	0.0	19.5	0.0	0.1	0.0	0.0	0.0	0.0	2.5	0.0	67.0	1.1	0.2	1.5	3.1	0.1
1985-1986	0.6	2.7	1.4	0.0	0.0	19.3	0.1	0.2	0.0	0.0	0.0	0.0	1.9	0.0	68.1	1.1	0.2	1.5	2.8	0.1
1986-1987	0.5	2.8	1.7	0.0	0.0	17.6	0.1	0.2	0.0	0.0	0.0	0.0	1.9	0.0	70.6	1.1	0.3	1.3	1.8	0.1
1987-1988	0.3	2.5	1.6	0.0	0.0	16.2	0.1	0.2	0.0	0.0	0.0	0.0	1.7	0.0	71.8	1.2	0.2	2.0	2.1	0.1
1988-1989	0.3	1.5	1.2	0.0	0.0	15.9	0.1	0.1	0.0	0.0	0.0	0.0	1.7	0.0	75.0	0.3	0.3	1.4	1.9	0.1
Occupational Therapy																				
1984-1985	0.1	2.1	0.0	0.0	0.0	0.6	0.0	0.1	0.0	0.0	0.0	0.0	6.5	0.0	1.8	84.2	0.0	4.4	0.2	0.0
1985-1986	0.0	2.1	0.3	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	3.7	0.0	1.5	84.0	0.1	7.4	0.0	0.1
1986-1987	0.0	2.1	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.3	86.5	0.0	8.9	0.4	0.0
1987-1988	0.0	1.5	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.2	86.9	0.0	8.0	1.0	0.2
1988-1989	0.0	1.4	0.0	0.0	0.0	0.6	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0	1.1	88.4	0.1	6.2	1.5	0.2
Physical Therapy																				
1984-1985	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.5	96.8	0.0	0.0	1.4	0.0
1985-1986	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	97.5	0.0	0.0	0.4	0.0
1986-1987	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.1	95.6	0.0	0.0	1.1	0.1
1987-1988	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.6	95.4	0.0	0.0	1.9	0.0
1988-1989	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	96.1	0.0	0.0	1.8	0.0
Speech Pathology and Audiology																				
1984-1985	0.0	1.6	0.0	0.0	0.0	5.9	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	85.0	0.0	6.5	0.8	0.0
1985-1986	0.0	2.0	0.0	0.0	0.0	4.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	84.4	0.0	7.2	1.4	0.1
1986-1987	0.0	1.5	0.0	0.0	0.0	8.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.3	79.4	0.1	7.8	2.8	0.1
1987-1988	0.0	1.6	0.0	0.0	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	76.8	0.2	9.4	1.8	0.5
1988-1989	0.0	1.7	0.0	0.0	0.0	5.6	0.0	0.3	0.0	0.0	0.0	0.0	0.1	0.0	0.1	76.7	0.2	10.0	4.9	0.5
REHABILITATION MEDICINE																				
1984-1985	0.0	1.2	0.0	0.0	0.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.0	1.3	90.4	0.0	2.7	0.9	0.0
1985-1986	0.0	1.1	0.1	0.0	0.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	1.4	90.7	0.0	3.8	0.5	0.0
1986-1987	0.0	1.0	0.0	0.0	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	89.3	0.0	4.6	1.2	0.1
1987-1988	0.0	0.9	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.6	88.5	0.0	4.9	1.5	0.2
1988-1989	0.0	0.8	0.0	0.0	0.0	1.1	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.4	90.1	0.1	3.9	2.2	0.2
SAINT-JEAN																				
1984-1985	0.0	0.1	0.1	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	98.0	0.5	0.2	0.1
1985-1986	0.0	0.9	0.0	0.0	0.0	0.8	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	97.8	0.4	0.0	0.1
1986-1987	0.0	1.5	0.1	0.0	0.0	0.9	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	96.2	0.3	0.1	0.7
1987-1988	0.0	1.9	0.0	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	96.5	0.6	0.0	0.2
1988-1989	0.0	0.7	0.2	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	97.4	0.4	0.1	0.4
Botany																				
1984-1985	11.5	14.9	0.1	0.0	0.0	9.0	0.1	2.9	0.0	0.0	0.0	0.1	0.1	1.0	2.4	0.0	0.3	55.5	1.9	0.1
1985-1986	24.5	15.1	0.2	0.0	0.0	7.0	0.0	2.1	0.0	0.0	0.0	0.1	0.2	0.7	1.9	0.0	0.1	46.2	1.9	0.1
1986-1987	17.5	12.5	0.2	0.0	0.0	8.1	0.0	2.1	0.0	0.0	0.0	0.1	0.2	1.1	1.3	0.0	0.2	54.7	2.1	0.1
1987-1988	11.6	12.4	4.4	0.0	0.0	7.1	0.0	1.7	0.0	0.0	0.0	0.0	0.1	1.1	1.8	0.0	0.5	57.4	1.7	0.3
1988-1989	11.3	10.2	4.6	0.0	0.0	7.9	0.1	1.4	0.0	0.0	0.0	0.2	0.0	0.4	1.0	0.0	0.8	60.1	1.8	0.2

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Chemistry																				
1984-1985	8.0	2.0	0.3	0.0	0.0	2.0	14.6	4.5	0.0	0.0	0.0	1.9	0.0	4.4	0.2	0.0	0.1	57.0	4.9	0.0
1985-1986	6.8	1.8	0.2	0.0	0.0	1.7	15.0	3.7	0.0	0.0	0.0	2.0	0.0	3.8	0.3	0.1	0.1	60.1	4.5	0.0
1986-1987	6.9	1.4	0.1	0.0	0.0	2.3	14.3	3.7	0.0	0.0	0.0	1.6	0.0	2.7	0.1	0.0	0.1	62.3	4.5	0.0
1987-1988	6.1	1.5	2.8	0.0	0.0	1.9	12.1	3.3	0.0	0.0	0.0	1.8	0.0	2.6	0.2	0.0	0.2	63.9	3.6	0.0
1988-1989	5.5	1.8	2.8	0.0	0.0	2.0	11.5	3.1	0.0	0.0	0.0	1.9	0.0	2.0	0.1	0.0	0.4	65.5	3.3	0.0
Computing Science																				
1984-1985	2.8	12.5	10.5	0.0	0.0	6.3	12.3	0.7	0.0	0.0	0.0	0.0	0.1	0.1	0.5	0.1	0.4	50.2	3.2	0.0
1985-1986	2.3	12.3	8.7	0.0	0.0	6.2	13.9	1.1	0.0	0.0	0.0	0.3	0.1	0.1	0.5	0.0	0.3	51.0	3.1	0.0
1986-1987	2.1	11.3	10.1	0.0	0.0	7.0	18.6	1.4	0.0	0.0	0.0	0.4	0.1	0.1	0.8	0.1	0.3	43.4	4.1	0.3
1987-1988	1.8	12.2	10.7	0.0	0.0	10.4	11.0	1.4	0.0	0.0	0.0	0.3	0.1	0.1	1.4	0.2	0.4	46.4	3.0	0.5
1988-1989	1.9	13.1	9.2	0.0	0.0	12.5	11.4	1.7	0.0	0.0	0.0	0.1	0.1	0.2	1.2	0.0	0.4	43.8	3.8	0.7
Genetics																				
1984-1985	5.6	4.3	0.4	0.0	0.0	3.2	0.0	0.9	0.0	0.0	0.0	2.2	0.3	0.6	0.7	0.1	0.4	79.7	1.4	0.3
1985-1986	4.7	4.4	0.2	0.0	0.0	3.1	0.1	0.4	0.0	0.0	0.0	2.2	0.2	0.5	0.8	0.2	0.2	79.8	3.1	0.1
1986-1987	4.8	3.0	0.2	0.0	0.0	4.1	0.0	0.2	0.0	0.0	0.0	1.9	0.1	0.3	0.3	0.0	0.6	81.8	2.6	0.1
1987-1988	4.0	3.9	2.4	0.0	0.0	3.5	0.2	0.2	0.0	0.0	0.1	1.8	0.1	0.6	0.3	0.1	0.4	79.9	2.5	0.2
1988-1989	4.1	4.7	2.9	0.0	0.0	5.7	0.1	0.1	0.0	0.0	0.0	2.8	0.1	0.3	0.6	0.0	0.5	74.3	3.6	0.2
Geography																				
1984-1985	1.9	37.3	1.7	0.0	0.0	8.8	0.3	0.0	0.0	0.0	0.0	0.0	0.1	0.7	1.7	0.1	0.6	43.3	3.2	0.2
1985-1986	1.7	39.5	1.6	0.0	0.0	9.0	0.3	0.0	0.0	0.0	0.0	0.0	0.3	0.8	1.7	0.0	0.7	39.9	4.0	0.5
1986-1987	2.6	37.1	2.6	0.0	0.0	10.2	0.3	0.1	0.0	0.0	0.0	0.1	0.2	0.7	3.1	0.0	0.3	37.6	4.5	0.4
1987-1988	1.7	39.6	2.2	0.0	0.0	12.4	0.1	0.1	0.0	0.0	0.0	0.0	0.1	0.4	3.8	0.0	0.7	34.3	3.7	0.7
1988-1989	2.0	39.0	2.9	0.0	0.0	12.1	0.2	0.1	0.0	0.0	0.0	0.1	0.2	0.4	3.5	0.1	0.6	36.0	1.9	0.8
Geology																				
1984-1985	0.4	3.3	0.1	0.0	0.0	2.5	11.8	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.2	0.0	0.3	76.2	4.9	0.0
1985-1986	0.6	5.2	0.3	0.0	0.0	2.3	11.1	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.2	75.3	4.5	0.2
1986-1987	0.5	4.9	0.4	0.0	0.0	2.9	10.6	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.0	0.1	74.2	5.6	0.3
1987-1988	0.7	6.7	3.0	0.0	0.0	3.2	9.2	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.1	0.0	0.3	71.3	5.0	0.4
1988-1989	0.7	9.4	7.8	0.0	0.0	3.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.2	67.9	3.3	0.1
Linguistics																				
1984-1985	0.0	26.3	0.0	0.0	0.0	33.1	0.4	0.2	0.0	0.0	0.0	0.0	0.2	0.0	0.5	4.7	1.5	27.5	5.7	0.0
1985-1986	0.4	31.2	0.5	0.0	0.0	21.9	0.4	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.5	12.6	0.0	28.1	3.0	0.9
1986-1987	0.0	27.8	0.0	0.0	0.0	25.3	0.3	0.1	0.0	0.0	0.0	0.0	0.3	0.0	0.5	14.0	0.4	25.0	5.7	0.6
Mathematics																				
1984-1985	3.6	4.4	6.5	0.0	0.0	5.1	34.2	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.1	0.0	0.3	44.0	0.9	0.1
1985-1986	3.2	4.6	7.1	0.0	0.0	5.5	34.1	0.1	0.0	0.0	0.0	0.0	0.0	0.7	0.2	0.0	0.3	42.4	1.6	0.1
1986-1987	2.7	5.4	7.7	0.0	0.0	6.2	31.9	0.1	0.0	0.0	0.0	0.1	0.0	0.5	0.2	0.0	0.4	42.8	1.8	0.3
1987-1988	2.5	7.0	8.5	0.0	0.0	5.0	30.4	0.2	0.0	0.0	0.0	0.1	0.0	0.5	0.1	0.0	0.5	43.3	1.6	0.4
1988-1989	2.1	7.2	8.2	0.0	0.0	3.9	28.9	0.1	0.0	0.0	0.0	0.0	0.0	0.3	0.1	0.0	0.5	46.2	1.9	0.5

TABLE 3.4 SERVICE LOAD MATRIX OF PERCENTAGE WEEKLY STUDENT HOURS FROM ALL COURSE SECTIONS

TEACHING FACULTY / DEPARTMENT	STUDENT FACULTY																			
	AG	AR	BU	DE	DH	ED	EN	HE	LA	LS	ME	MS	NU	PH	PR	RM	SA	SC	GS	UN
Microbiology																				
1984-1985	4.6	0.6	0.0	0.0	0.0	1.3	0.1	4.3	0.0	0.0	0.0	3.5	0.2	9.0	0.1	0.1	0.4	73.4	2.6	0.0
1985-1986	3.7	0.7	0.2	0.0	0.0	1.3	0.0	3.5	0.0	0.0	0.0	3.4	0.1	9.5	0.1	0.1	0.9	75.0	1.6	0.1
1986-1987	4.8	0.6	0.0	0.0	0.0	1.3	0.2	4.7	0.0	0.0	0.0	3.2	0.0	8.8	0.0	0.0	0.7	73.8	1.7	0.1
1987-1988	6.0	0.3	0.0	0.0	0.0	1.9	0.1	4.6	0.0	0.0	0.0	3.2	0.0	5.6	0.1	0.0	0.6	74.7	2.8	0.1
1988-1989	4.1	0.7	0.2	0.0	0.0	1.9	0.1	3.4	0.0	0.0	0.0	2.2	0.1	5.4	0.1	0.0	0.4	78.7	2.4	0.3
Physics																				
1984-1985	1.9	2.0	0.4	0.0	0.0	1.4	23.2	0.1	0.0	0.0	0.0	0.0	0.1	0.1	1.2	0.0	0.4	67.6	1.7	0.0
1985-1986	2.2	2.0	0.4	0.0	0.0	1.7	24.8	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	0.3	66.2	1.7	0.2
1986-1987	1.8	2.1	0.4	0.0	0.0	2.5	25.4	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.1	65.1	2.0	0.2
1987-1988	1.9	3.3	2.4	0.0	0.0	2.3	24.5	0.1	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.4	63.1	1.5	0.2
1988-1989	2.5	2.7	3.2	0.0	0.0	2.0	25.3	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.0	0.6	61.6	1.7	0.1
Psychology (in Science)																				
1984-1985	1.6	29.3	4.0	0.3	0.0	1.8	3.8	1.5	0.0	0.0	0.0	0.3	2.5	1.0	2.4	2.3	0.4	46.4	1.4	1.1
1985-1986	1.0	32.1	3.8	0.5	0.0	2.6	3.3	1.3	0.0	0.0	0.0	0.5	2.7	0.6	2.5	2.4	0.2	44.3	0.9	1.4
1986-1987	1.1	33.6	3.3	0.3	0.0	3.2	1.4	1.2	0.0	0.0	0.0	0.4	1.8	0.4	2.7	2.8	0.6	44.3	1.3	1.4
1987-1988	0.7	35.8	2.6	0.3	0.0	3.0	2.0	1.2	0.0	0.0	0.0	0.2	1.5	0.3	2.2	2.2	0.5	45.4	1.0	1.1
1988-1989	0.8	34.2	3.5	0.2	0.0	2.6	2.6	1.0	0.0	0.0	0.0	0.5	1.3	0.2	1.9	2.2	0.6	45.8	1.2	1.3
Statistics and Applied Probability																				
1984-1985	7.4	16.9	0.0	0.0	0.0	6.5	8.4	1.5	0.0	0.0	0.0	0.4	0.9	0.2	0.6	0.9	0.4	53.9	1.8	0.1
1985-1986	4.0	15.3	0.2	0.0	0.0	3.5	14.8	1.7	0.0	0.0	0.0	0.8	1.9	0.4	0.8	1.7	0.3	52.3	2.2	0.0
1986-1987	5.3	14.7	0.3	0.0	0.0	2.9	12.6	2.1	0.0	0.0	0.0	1.0	2.1	0.7	0.3	2.0	0.6	53.0	2.4	0.1
1987-1988	4.2	21.2	0.1	0.0	0.0	2.7	10.8	1.9	0.0	0.0	0.0	0.3	2.1	0.2	0.5	2.0	0.4	51.3	2.4	0.1
1988-1989	3.5	24.8	0.3	0.0	0.0	2.2	8.8	1.8	0.0	0.0	0.1	0.5	0.9	0.7	0.7	1.9	0.7	49.6	3.2	0.4
Zoology																				
1984-1985	3.6	9.8	0.1	0.0	0.0	6.8	0.0	1.8	0.0	0.0	0.0	0.1	0.1	0.7	1.3	0.1	0.4	73.1	2.1	0.1
1985-1986	4.5	11.0	0.3	0.0	0.0	4.7	0.0	2.2	0.0	0.0	0.0	0.2	0.2	0.8	1.2	0.0	0.5	72.6	1.8	0.1
1986-1987	4.2	7.3	0.1	0.0	0.0	6.0	0.1	2.5	0.0	0.0	0.0	0.1	0.1	0.4	0.9	0.0	0.6	76.0	1.6	0.1
1987-1988	3.3	9.8	3.1	0.0	0.0	4.9	0.0	2.1	0.0	0.0	0.0	0.0	0.1	0.6	1.1	0.0	0.4	72.6	1.7	0.2
1988-1989	2.3	7.5	3.2	0.0	0.0	4.3	0.1	2.1	0.0	0.0	0.0	0.1	0.0	0.3	0.5	0.0	0.5	76.0	2.8	0.2
SCIENCE																				
1984-1985	4.3	9.8	2.8	0.0	0.0	4.6	13.5	1.6	0.0	0.0	0.0	0.6	0.3	1.5	0.8	0.3	0.3	56.8	2.7	0.1
1985-1986	4.3	10.6	2.6	0.0	0.0	4.2	13.6	1.4	0.0	0.0	0.0	0.7	0.4	1.4	0.7	0.5	0.3	56.5	2.7	0.2
1986-1987	4.2	9.9	2.7	0.0	0.0	4.9	13.2	1.6	0.0	0.0	0.0	0.6	0.3	1.1	0.7	0.5	0.4	56.6	3.0	0.3
1987-1988	3.6	11.2	4.2	0.0	0.0	4.7	11.4	1.5	0.0	0.0	0.0	0.6	0.3	1.0	0.9	0.3	0.4	57.1	2.4	0.3
1988-1989	3.3	11.1	4.5	0.0	0.0	4.8	11.2	1.4	0.0	0.0	0.0	0.7	0.2	0.8	0.7	0.3	0.5	57.5	2.6	0.4
UNIVERSITY																				
1984-1985	4.4	18.4	6.2	2.4	0.0	16.1	12.1	2.0	1.9	0.0	0.0	0.2	2.7	1.7	3.2	2.0	1.2	20.8	4.4	0.2
1985-1986	4.4	19.3	5.8	2.4	0.0	15.3	12.3	2.0	1.9	0.0	0.0	0.3	3.1	1.9	3.2	2.0	1.3	20.4	4.2	0.3
1986-1987	4.0	19.7	5.8	2.4	0.0	14.8	11.8	2.0	2.0	0.0	0.0	0.2	3.2	2.0	3.4	2.3	1.7	20.1	4.5	0.4
1987-1988	3.7	20.4	6.0	2.4	0.0	14.2	10.9	1.8	1.9	0.0	0.0	0.2	2.9	1.9	3.7	2.4	1.9	21.0	4.2	0.4
1988-1989	3.3	20.3	6.2	2.5	0.0	13.9	10.8	2.0	1.9	0.0	0.0	0.2	2.9	1.9	3.8	2.5	2.2	20.8	4.5	0.4

TABLE 3.5 PERCENTAGE* WEEKLY STUDENT HOURS OF THE STUDENT CONTRIBUTION TO SERVICE LOAD OF TEACHING FACULTIES

Student Faculty	Year	Teaching Faculty AG	AR	BU	DE	ED	EN	HE	LA	LS	ME	NU	PH	PR	RM	SA	SC	OT
AGRICULTURE AND FORESTRY (AG)																		
	1984-85	57.7	7.4	1.0	0.0	0.1	3.6	0.3	0.0	0.0	0.5	0.0	0.4	0.6	0.0	0.0	28.3	0.0
	1985-86	58.5	7.2	1.1	0.0	0.1	2.7	0.4	0.0	0.0	0.6	0.0	0.8	0.5	0.0	0.0	28.2	0.0
	1986-87	57.4	8.2	0.8	0.0	0.1	2.2	0.8	0.0	0.0	1.0	0.0	0.3	0.4	0.0	0.0	28.7	0.0
	1987-88	59.1	7.8	0.6	0.0	0.1	2.3	0.6	0.0	0.0	0.5	0.0	0.1	0.3	0.0	0.0	28.6	0.0
	1988-89	59.5	7.3	0.8	0.0	0.0	2.7	0.5	0.0	0.0	0.9	0.0	0.1	0.4	0.0	0.0	27.8	0.0
ARTS (AR)																		
	1984-85	0.3	82.3	0.7	0.0	0.3	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.4	0.1	0.0	15.6	0.0
	1985-86	0.3	82.0	0.6	0.0	0.4	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.0	15.8	0.0
	1986-87	0.2	83.8	0.5	0.0	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.5	0.1	0.1	14.0	0.1
	1987-88	0.2	81.8	0.4	0.0	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.4	0.1	0.1	16.0	0.2
	1988-89	0.2	82.7	0.4	0.0	0.3	0.0	0.2	0.0	0.0	0.1	0.0	0.0	0.3	0.1	0.1	15.4	0.3
BUSINESS (BU)																		
	1984-85	0.3	27.4	57.7	0.0	0.1	0.0	0.4	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	13.1	0.0
	1985-86	0.2	25.7	59.9	0.0	0.1	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	12.7	0.0
	1986-87	0.2	26.3	58.7	0.0	0.1	0.1	0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	13.1	0.0
	1987-88	0.1	23.8	53.7	0.0	0.1	0.2	0.5	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	20.5	0.0
	1988-89	0.2	24.4	53.0	0.0	0.0	0.3	0.5	0.0	0.0	0.1	0.0	0.0	0.7	0.0	0.0	20.7	0.0
DENTISTRY (DE)																		
	1984-85	0.0	1.5	0.0	91.1	0.0	0.0	0.0	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	1985-86	0.0	1.6	0.0	91.1	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	0.0	0.0	0.0	0.4	0.0
	1986-87	0.0	1.1	0.0	91.9	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	1987-88	0.0	1.1	0.0	91.8	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	1988-89	0.0	0.9	0.0	93.5	0.0	0.0	0.0	0.0	0.0	5.4	0.0	0.0	0.0	0.0	0.0	0.2	0.0
EDUCATION (ED)																		
	1984-85	0.1	18.7	0.6	0.0	66.1	0.0	1.5	0.0	0.3	0.0	0.0	0.0	4.1	0.2	0.1	8.3	0.0
	1985-86	0.1	18.0	0.6	0.0	67.1	0.0	1.5	0.0	0.3	0.1	0.0	0.0	4.2	0.2	0.1	7.8	0.0
	1986-87	0.1	18.3	0.5	0.0	65.7	0.0	1.3	0.0	0.2	0.0	0.0	0.0	4.1	0.3	0.1	9.3	0.1
	1987-88	0.1	19.3	0.5	0.0	64.5	0.0	1.1	0.0	0.2	0.0	0.0	0.0	4.1	0.4	0.1	9.5	0.1
	1988-89	0.1	19.0	0.4	0.0	64.9	0.0	0.9	0.0	0.3	0.0	0.0	0.0	4.2	0.2	0.1	9.7	0.1
ENGINEERING (EN)																		
	1984-85	0.1	5.6	0.4	0.0	0.0	61.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	32.6	0.0
	1985-86	0.0	5.2	0.2	0.0	0.0	62.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.7	0.0
	1986-87	0.1	4.6	0.4	0.0	0.0	63.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	31.5	0.0
	1987-88	0.0	4.9	0.5	0.0	0.0	64.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.2	0.0
	1988-89	0.0	4.7	0.6	0.0	0.0	65.1	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	29.5	0.0
HOME ECONOMICS (HE)																		
	1984-85	1.5	19.1	3.2	0.0	0.2	0.0	49.4	0.0	0.0	4.5	0.0	0.0	0.1	0.0	0.0	22.0	0.0
	1985-86	1.2	16.7	5.7	0.0	0.1	0.0	51.1	0.0	0.0	5.5	0.0	0.0	0.3	0.0	0.0	19.4	0.0
	1986-87	0.8	17.0	4.6	0.0	0.2	0.1	49.3	0.0	0.0	6.4	0.0	0.0	0.4	0.0	0.0	21.0	0.0
	1987-88	1.1	15.7	5.4	0.0	0.1	0.0	48.4	0.0	0.0	6.8	0.0	0.1	0.4	0.0	0.0	21.9	0.1
	1988-89	1.9	15.4	6.0	0.0	0.2	0.1	51.4	0.0	0.0	6.0	0.0	0.0	0.2	0.2	0.0	18.6	0.0

*Percentages apply to rows only

TABLE 3.5 PERCENTAGE* WEEKLY STUDENT HOURS OF THE STUDENT CONTRIBUTION TO SERVICE LOAD OF TEACHING FACULTIES

Student Faculty	Year	Teaching Faculty AG	AR	BU	DE	ED	EN	HE	LA	LS	ME	NU	PH	PR	RM	SA	SC	OT
LAW (LA)																		
	1984-85	0.0	0.2	0.1	0.0	0.0	0.0	0.0	99.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	1985-86	0.0	0.7	0.1	0.0	0.1	0.1	0.0	98.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
	1986-87	0.0	1.0	0.0	0.0	0.0	0.1	0.0	98.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1987-88	0.0	0.5	0.0	0.0	0.0	0.0	0.0	99.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1988-89	0.0	0.4	0.0	0.0	0.0	0.0	0.0	99.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2
LIBRARY SCIENCE (LS)																		
	1984-85	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1985-86	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1986-87	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1987-88	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1988-89	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
MEDICINE (ME)																		
	1984-85	0.0	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	99.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1985-86	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1986-87	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	1987-88	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.7	0.0	0.0	0.0	0.0	0.0	0.3	0.0
	1988-89	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	99.9	0.0	0.0	0.0	0.0	0.0	0.1	0.0
NURSING (NU)																		
	1984-85	0.2	17.6	0.0	0.0	0.2	0.0	5.2	0.0	0.0	8.5	61.5	0.0	2.8	1.3	0.0	2.8	0.0
	1985-86	0.1	16.6	0.1	0.0	0.1	0.0	3.6	0.0	0.0	5.7	68.2	0.0	1.9	0.6	0.0	3.1	0.0
	1986-87	0.1	14.6	0.0	0.0	0.3	0.0	3.4	0.0	0.0	5.8	71.5	0.0	1.9	0.0	0.0	2.3	0.0
	1987-88	0.0	13.6	0.0	0.0	0.2	0.0	3.5	0.0	0.0	6.1	71.9	0.0	2.1	0.0	0.0	2.6	0.0
	1988-89	0.0	14.1	0.0	0.0	0.2	0.0	2.7	0.0	0.0	7.7	71.3	0.0	2.1	0.0	0.0	1.7	0.0
PHARMACY AND PHARMACEUTICAL SCIENCES (PH)																		
	1984-85	0.1	4.7	0.5	0.0	0.0	0.0	0.7	0.0	0.0	18.9	0.0	54.5	0.0	0.0	0.0	20.7	0.0
	1985-86	0.0	4.0	0.3	0.0	0.0	0.0	0.4	0.0	0.0	17.6	0.0	60.3	0.0	0.0	0.0	17.4	0.0
	1986-87	0.0	2.5	0.3	0.0	0.0	0.0	0.1	0.0	0.0	18.9	0.0	65.3	0.0	0.0	0.0	12.8	0.0
	1987-88	0.1	3.1	0.1	0.0	0.0	0.0	0.2	0.0	0.0	17.6	0.0	66.0	0.0	0.0	0.0	12.9	0.0
	1988-89	0.0	2.3	0.4	0.0	0.1	0.0	0.4	0.0	0.0	17.6	0.0	69.6	0.0	0.0	0.0	9.7	0.0
PHYSICAL EDUCATION AND RECREATION (PR)																		
	1984-85	0.7	14.1	3.6	0.0	1.4	0.0	1.1	0.0	0.0	0.7	0.0	0.0	70.3	0.8	0.1	7.3	0.0
	1985-86	0.4	15.1	3.9	0.0	1.3	0.0	0.6	0.0	0.0	0.7	0.0	0.0	70.7	0.8	0.0	6.5	0.0
	1986-87	0.7	14.7	3.1	0.0	1.2	0.0	1.0	0.0	0.0	0.5	0.0	0.0	71.4	1.3	0.1	6.0	0.0
	1987-88	0.6	15.5	3.8	0.0	1.2	0.0	1.0	0.0	0.0	0.4	0.0	0.0	69.7	1.0	0.0	6.7	0.0
	1988-89	0.6	14.4	4.1	0.0	1.1	0.0	0.8	0.0	0.0	0.3	0.0	0.0	72.4	0.9	0.0	5.2	0.1
REHABILITATION MEDICINE (RM)																		
	1984-85	0.1	4.8	0.0	0.0	0.6	0.0	0.3	0.0	0.0	3.6	0.0	0.0	1.8	84.6	0.0	4.1	0.0
	1985-86	0.0	3.6	0.0	0.0	0.8	0.0	0.3	0.0	0.0	4.3	0.2	0.0	1.8	82.4	0.0	6.4	0.0
	1986-87	0.0	3.1	0.0	0.0	1.0	0.0	0.4	0.0	0.0	6.8	0.0	0.0	1.6	81.2	0.0	5.9	0.0
	1987-88	0.0	4.2	0.0	0.0	0.6	0.0	0.1	0.0	0.0	6.0	0.0	0.0	1.6	83.9	0.0	3.5	0.0
	1988-89	0.1	3.4	0.0	0.0	0.5	0.0	0.2	0.0	0.0	6.5	0.0	0.0	0.4	85.8	0.0	3.1	0.0

TABLE 3.5 PERCENTAGE* WEEKLY STUDENT HOURS OF THE STUDENT CONTRIBUTION TO SERVICE LOAD OF TEACHING FACULTIES

Student Faculty	Year	Teaching Faculty																
		AG	AR	BU	DE	ED	EN	HE	LA	LS	ME	NU	PH	PR	RM	SA	SC	OT
SAINT-JEAN (SA)																		
	1984-85	0.1	13.2	0.0	0.0	1.4	0.0	0.1	0.0	0.1	0.0	0.0	0.0	0.6	0.0	77.0	7.7	0.0
	1985-86	0.3	12.3	0.1	0.0	0.8	0.0	0.1	0.0	0.1	0.6	0.0	0.0	0.5	0.1	78.8	6.3	0.0
	1986-87	0.1	12.2	0.1	0.0	0.6	0.0	0.1	0.0	0.0	0.4	0.0	0.0	0.6	0.0	80.0	5.9	0.0
	1987-88	0.1	11.9	0.1	0.0	1.0	0.0	0.3	0.0	0.0	0.1	0.0	0.0	0.3	0.1	80.1	6.1	0.0
	1988-89	0.2	11.6	0.0	0.0	0.3	0.0	0.1	0.0	0.0	0.2	0.0	0.0	0.5	0.1	80.8	6.3	0.0
SCIENCE (SC)																		
	1984-85	0.6	17.4	0.6	0.0	0.0	0.4	0.1	0.0	0.0	3.2	0.0	0.1	0.2	0.2	0.0	77.1	0.0
	1985-86	0.5	17.6	0.6	0.0	0.1	0.3	0.1	0.0	0.0	4.1	0.0	0.1	0.2	0.3	0.0	76.1	0.0
	1986-87	0.6	17.8	0.5	0.0	0.1	0.2	0.1	0.0	0.0	3.4	0.0	0.1	0.2	0.5	0.0	76.4	0.0
	1987-88	0.6	17.8	0.4	0.0	0.1	0.3	0.2	0.0	0.0	2.5	0.0	0.0	0.3	0.6	0.0	77.1	0.0
	1988-89	0.6	19.2	0.5	0.0	0.1	0.2	0.2	0.0	0.0	2.7	0.0	0.0	0.2	0.5	0.0	75.7	0.0
UNCLASSIFIED AND OTHER UNITS (OT)																		
	1984-85	1.6	74.5	0.0	0.0	3.6	0.0	0.8	0.0	0.0	0.6	0.0	0.0	1.3	0.0	0.3	17.3	0.0
	1985-86	1.2	70.2	0.0	0.0	5.4	0.4	1.1	0.0	0.8	1.2	0.0	0.0	0.9	0.2	0.2	18.4	0.0
	1986-87	1.2	65.6	0.0	0.0	5.4	0.3	0.6	0.1	0.1	1.3	0.0	0.0	0.7	0.3	2.6	21.2	0.7
	1987-88	0.9	63.5	0.1	0.0	3.9	0.3	1.3	0.1	0.8	1.3	0.3	0.0	0.7	1.1	0.7	23.9	1.2
	1988-89	1.5	55.4	0.0	0.0	6.3	1.2	1.1	0.0	0.1	2.2	0.0	0.0	0.9	1.0	1.7	25.8	2.6
GRADUATE STUDIES AND RESEARCH (GS)																		
	1984-85	7.2	15.9	12.0	0.0	21.2	9.1	1.5	0.7	3.6	7.4	0.7	1.3	2.2	0.4	0.0	16.8	0.0
	1985-86	7.0	16.2	11.6	0.0	21.3	9.0	1.1	0.8	3.9	8.0	0.9	1.0	2.1	0.2	0.0	16.8	0.0
	1986-87	6.1	16.7	12.1	0.0	21.3	8.2	1.4	0.4	4.2	7.2	1.2	1.6	1.3	0.6	0.0	17.5	0.0
	1987-88	6.1	18.1	13.6	0.3	21.1	7.4	1.2	0.6	3.9	7.4	1.3	0.9	1.7	0.8	0.0	15.5	0.0
	1988-89	5.4	19.0	13.2	0.8	21.9	7.6	1.3	0.4	4.1	5.8	1.7	0.9	1.5	1.2	0.0	15.2	0.0

*Percentages apply to rows only

TABLE 3.6 1988-89 FACULTY OF EXTENSION SUMMARY
NUMBER OF COURSE SECTIONS, ENROLMENT AND STUDENT HOURS

	No. Of Course Sections	Enrolment	Total Student Hours
1. EMPLOYMENT TRAINING			
Farming, Horticulture	14	2,562	131,312
Managerial	616	13,409	313,169
Medicine and Health	13	313	3,556
Natural Sciences, Engineering	16	386	9,091
Sales	5	139	3,104
Social Sciences	15	426	5,440
Teaching	27	572	7,951
Law	11	164	1,331
Other	14	202	921
Total this category	731	18,173	475,875
2. FINE ARTS AND CRAFTS			
Music	14	211	4,141
Painting	102	1,421	36,619
Photography	14	198	3,246
Pottery and Ceramics	17	220	8,036
Art History, Miscellaneous	16	169	3,674
Total this category	163	2,219	55,716
3. PHYSICAL DEVELOPMENT			
Fitness	21	496	15,160
Total this category	21	496	15,160
4. HOME SKILLS			
Home Economics	1	50	200
Home Improvements	30	672	12,446
Total this category	31	722	12,646

TABLE 3.6 1988-89 FACULTY OF EXTENSION SUMMARY
NUMBER OF COURSE SECTIONS, ENROLMENT AND STUDENT HOURS

	No. Of Course Sections	Enrolment	Total Student Hours
5. PERSONAL DEVELOPMENT			
Art Appreciation	7	159	3,675
Communications	40	826	14,633
Languages	152	2,118	125,033
Personal Awareness	110	2,780	46,001
Social Studies	12	183	7,568
Spring Session for Seniors	1	355	22,365
Total this category	322	6,421	219,275
6. FAMILY/COMMUNITY			
Community Development	5	90	967
Total this category	5	90	967
7. SUMMER YOUTH UNIVERSITY			
Summer Youth University	169	2,828	32,400
Total this category	169	2,828	32,400
8. OTHER			
Other	7	365	2,248
Total this category	7	365	2,248
TOTAL 1988-89	1,449	31,314	814,287

TABLE 3.7 NUMBER OF STUDENT REGISTRATIONS, FACULTY OF EXTENSION
(Excluding Special Sessions)

	1984-85	1985-86	1986-87	1987-88	1988-89
AGRICULTURE	832	2,436	2,925	3,301	2,562
BUSINESS/PROFESSIONAL					
ADULT EDUCATION AS A FIELD OF STUDY AND PRACTICE	206	141	216	335	399
CERTIFICATE PROGRAMS					
Applied Land Use Planning Techniques	88	167	41	31	21
Certified General Accounting	548	360	669	923	470
Certified Management Accounting	1,426	1,272	1,112	1,078	932
Computers and Business Data Processing	1,049	829	810	665	663
Executive Development for Women Citation Program	-	48	199	29	-
Local Government Citation Program	97	261	275	197	195
Local Government Studies	418	536	651	653	582
Management Development	2,293	2,424	2,290	2,228	2,615
Municipal Assessment	20	-	-	-	-
Personnel Administration	371	341	369	404	398
Public Administration	158	246	248	254	253
Public Management Citation Program	-	-	-	160	191
Real Estate	146	154	160	527	239
Real Property Assessment and Taxation Citation	-	-	-	62	248
Safety	117	146	208	282	434
Security Management	-	59	67	63	71
Senior Executive Fellows Program	61	119	116	127	73
Supervisory Development Program	863	912	1,077	868	1,134
	7,655	7,874	8,292	8,551	8,519
CONTINUING EDUCATION FOR THE HELPING PROFESSIONS	489	277	181	310	418
ENGINEERING	321	376	310	406	334
LAW	2,181	1,607	383	-	164
NURSING	834	391	244	52	313
OTHER BUSINESS AND TECHNICAL EDUCATION	3,505	4,776	6,273	5,095	4,270
PUBLIC ADMINISTRATION AND LOCAL GOVERNMENT	439	742	805	688	498
URBAN AND RURAL PLANNING	394	55	63	53	90
REAL ESTATE	-	-	-	-	434

TABLE 3.7 NUMBER OF STUDENT REGISTRATIONS, FACULTY OF EXTENSION
(Excluding Special Sessions)

	1984-85	1985-86	1986-87	1987-88	1988-89
COMMUNICATION	709	559	539	436	826
COMMUNITY DEVELOPMENT	642	384	-	-	-
FINE ARTS					
Art History	231	229	170	374	224
Ceramics	170	172	225	122	220
Community Art	252	215	267	185	392
Drawing and Painting	976	999	1,060	1,219	1,103
Music	-	24	77	155	201
Photography	229	209	256	204	198
Printmaking	26	43	58	32	33
	1,884	1,891	2,113	2,291	2,371
LIBERAL STUDIES					
English as a Second Language	1,251	1,214	1,236	1,230	1,348
Fitness and Lifestyle	1,716	2,162	2,565	1,650	496
General Interest	1,786	1,810	1,339	2,848	4,450
Home Economics	190	226	300	72	50
Modern Languages and Literature	594	473	524	1,348	755
Outdoor Education	-	-	-	-	56
Science	13	-	-	-	-
Self Improvement	1,054	1,262	1,332	1,101	1,342
Social Science	33	-	-	-	8
Teaching English as a Second Language	152	155	150	137	173
Women's Program	1,543	1,374	1,790	1,438	1,438
	8,332	8,676	9,236	9,824	10,116
SUPERVISION AND LEADERSHIP TRAINING	25	-	-	-	-
TOTAL STUDENT REGISTRATIONS	28,448	30,185	31,580	31,342	31,314

STAFF

The tables in this section have been compiled from the December Payroll Master and Budget Data Bases.

This section was compiled by G. Fester.

Note: The 1987-88 and 1988-89 Staff data contains the same employee types and staff classifications used in previous years. However, the data were generated from the new Payroll System, using slightly different definitions for FTE and departments such as Provincial Laboratory have been included in the 1987-88 and 1988-89 analyses. Consequently, care should be exercised when comparing the 1987-88 and 1988-89 Staff information with the results of previous years.

TABLE 4.1 STAFF SUMMARY

	1984-85		1985-86		1986-87		1987-88		1988-89	
	FTE*	HC*	FTE*	HC*	FTE*	HC*	FTE*	HC*	FTE*	HC*
Full-time Staff on Campus										
In Faculties:										
Permanent Faculty Members	1364.7	1369	1364.0	1371	1364.2	1372	1368.6	1380	1402.6	1416
Temporary Faculty Members	186.6	187	187.9	189	191.5	192	225.5	247	202.6	208
Sub-total, Faculty	1551.3	1556	1551.9	1560	1555.7	1564	1594.0	1627	1605.1	1624
Other Academic Staff	123.5	124	118.3	119	122.0	122	127.1	128	126.0	126
Non-Academic Staff	1140.6	1147	1123.7	1135	1148.9	1161	1265.2	1278	1275.3	1282
Total in Faculties	2815.3	2827	2793.9	2814	2826.6	2847	2986.4	3033	3006.4	3032
In Libraries:										
Professional Librarians	69.0	70	66.1	68	70.0	71	69.5	71	76.5	78
Non-Academic Staff	295.5	297	304.7	306	305.6	309	304.8	307	297.2	299
Total in Libraries	364.5	367	370.8	374	375.6	380	374.3	378	373.7	377
In Other Departments:										
Academic Staff	225.5	229	222.4	226	226.1	230	225.9	230	225.4	228
Non-Academic Staff	1592.0	1594	1538.9	1543	1563.6	1567	1593.4	1608	1563.9	1568
Total in Other Departments	1817.6	1823	1761.3	1769	1789.7	1797	1819.3	1838	1789.3	1796
Total Full-time Staff on Campus@	4997.4	5000	4926.1	4941	4991.9	5010	5180.0	5238	5169.4	5195
Total Full-time Staff on Leave	180.0	178	172.3	172	180.4	183	184.3	184	156.0	156
Part-time Staff										
In Faculties:										
Academic Staff	513.0	2244	515.4	2293	543.7	2404	572.3	2511	559.4	2522
Non-Academic Staff	49.3	110	37.3	89	44.3	126	48.5	128	84.5	233
Total in Faculties	562.3	2354	552.7	2382	588.0	2530	620.7	2639	643.9	2755
In Libraries and Other Departments:										
Academic Staff	13.9	35	16.9	38	20.9	48	12.8	44	9.1	34
Non-Academic Staff	286.7	684	299.7	717	310.6	751	289.2	851	374.4	894
Total in Libraries and Other Departments	300.6	719	316.6	755	331.5	799	302.0	895	383.5	928
Total Part-time Staff@	862.9	3014	869.3	3079	919.5	3280	922.8	3526	1027.4	3672
Total Persons Employed by the University@	6040.3	8192	5967.7	8192	6091.8	8473	6287.1	8948	6352.8	9023
Staff Employed on Trust Accounts	1158.0	1454	1246.3	1556	1238.5	1604	1176.8	1524	1234.7	1596

*FTE -- Full-Time Equivalent: HC -- Headcount
@Because some staff have joint appointments, the Headcount totals are not the sums of the numbers directly above them.

SOURCE: Payroll Master file.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Dean of Agriculture and Forestry									
1984-1985	4.5	2.5	-	-	-	-	0.8	-	3.3
1985-1986	5.0	3.0	0.5	-	-	-	0.9	-	4.4
1986-1987	5.0	3.0	-	-	-	-	0.7	-	3.7
1987-1988	4.5	3.3	-	-	-	-	0.3	-	3.6
1988-1989	4.0	2.3	-	-	-	-	0.5	-	2.8
Agricultural Engineering									
1984-1985	7.8	4.8	3.0	1.0	-	-	0.4	1.2	10.3
1985-1986	7.7	5.8	1.0	-	-	-	0.9	1.3	9.0
1986-1987	7.1	7.1	-	-	-	-	0.1	0.7	8.0
1987-1988	7.1	6.1	1.0	-	-	-	0.5	0.9	8.6
1988-1989	7.5	8.0	0.5	0.5	-	-	0.5	0.4	9.9
Animal Science									
1984-1985	14.0	12.0	2.0	-	-	-	0.3	1.2	15.5
1985-1986	13.5	11.0	1.0	-	-	-	0.8	1.7	14.4
1986-1987	13.5	13.0	1.0	-	-	-	0.7	1.7	16.4
1987-1988	14.1	13.5	1.0	1.0	-	-	-	2.1	17.6
1988-1989	14.1	14.5	-	1.0	-	-	-	1.8	17.3
Entomology									
1984-1985	6.0	5.0	1.0	-	-	-	-	0.7	6.7
1985-1986	6.0	7.0	-	-	-	-	-	1.0	8.0
1986-1987	7.0	5.0	2.0	1.0	-	-	-	0.3	8.3
1987-1988	7.0	6.0	1.0	-	-	-	-	2.0	9.0
1988-1989	6.0	6.0	-	-	-	-	-	2.0	8.0
Food Science									
1984-1985	7.5	6.5	1.0	-	-	-	0.3	0.3	8.1
1985-1986	7.5	7.5	-	-	-	-	0.3	-	7.8
1986-1987	7.5	6.0	1.5	-	-	-	0.0	-	7.5
1987-1988	7.0	6.0	1.0	-	-	-	-	-	7.0
1988-1989	7.0	6.5	0.5	0.1	-	-	-	-	7.1
Forest Science									
1984-1985	10.5	10.5	-	-	-	-	-	-	10.5
1985-1986	10.5	8.5	2.0	-	-	-	0.8	0.1	11.3
1986-1987	11.2	10.2	1.0	-	-	-	0.2	-	11.4
1987-1988	10.5	7.5	3.0	-	-	-	0.1	0.3	10.9
1988-1989	11.2	8.2	-	-	-	-	0.1	-	8.3
Plant Science									
1984-1985	14.0	13.0	1.0	1.0	-	-	-	-	15.0
1985-1986	12.0	13.0	-	-	-	-	0.5	-	13.5
1986-1987	12.0	11.0	1.0	-	-	-	0.9	-	12.9
1987-1988	12.0	11.0	2.0	-	-	-	1.0	-	14.0
1988-1989	12.8	12.0	1.0	-	-	-	2.1	-	15.1

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Rural Economy									
1984-1985	13.3	12.3	1.0	1.0	-	-	1.0	0.9	16.2
1985-1986	12.8	11.2	1.0	0.7	-	-	1.3	0.4	14.5
1986-1987	13.2	11.2	1.0	0.1	-	-	1.0	-	13.3
1987-1988	13.2	9.7	3.0	3.0	-	-	0.8	0.5	17.0
1988-1989	13.2	12.2	1.0	4.0	-	-	0.2	0.1	17.5
Soil Science									
1984-1985	9.5	7.5	2.0	1.0	-	-	-	1.2	11.7
1985-1986	9.5	8.5	1.5	1.0	-	-	-	1.5	12.5
1986-1987	9.5	9.5	-	1.0	-	-	-	1.1	11.6
1987-1988	8.0	8.0	-	1.0	-	-	0.3	1.1	10.4
1988-1989	8.5	9.5	-	1.0	-	-	0.3	1.2	12.0
AGRICULTURE AND FORESTRY									
1984-1985	87.1	74.1	11.0	4.0	-	-	2.7	5.5	97.4
1985-1986	84.5	75.5	7.0	1.7	-	-	5.5	5.9	95.5
1986-1987	86.0	76.0	7.5	2.1	-	-	3.6	3.8	93.1
1987-1988	83.4	71.1	12.0	5.0	-	-	3.0	6.9	98.0
1988-1989	84.2	79.1	3.0	6.6	-	-	3.6	5.5	97.8
Dean of Arts									
1984-1985	3.7	3.2	1.0	1.5	1.6	-	0.2	-	7.4
1985-1986	3.7	5.5	-	2.0	0.7	-	0.2	-	8.3
1986-1987	2.0	2.0	-	2.0	-	-	-	-	4.0
1987-1988	2.0	2.5	-	2.0	-	-	-	-	4.5
1988-1989	2.5	1.5	-	2.0	-	-	-	-	3.5
Anthropology									
1984-1985	15.2	13.7	2.0	1.6	-	-	1.8	2.3	21.5
1985-1986	15.2	12.7	3.0	4.1	-	-	1.0	1.5	22.3
1986-1987	15.7	15.0	1.0	2.5	0.7	-	2.9	1.3	23.3
1987-1988	16.7	16.0	1.0	1.0	0.7	-	2.2	2.6	23.5
1988-1989	17.7	15.8	1.7	1.0	0.7	-	1.4	2.0	22.5
Art and Design									
1984-1985	25.3	20.0	5.3	2.0	-	-	5.6	2.4	35.3
1985-1986	25.3	18.3	6.0	1.0	-	-	5.9	1.9	33.2
1986-1987	25.3	20.3	5.0	1.0	-	-	7.5	1.9	35.7
1987-1988	25.3	21.3	4.0	-	-	-	5.8	1.3	32.4
1988-1989	25.3	21.3	2.0	1.0	-	-	4.8	1.7	30.9
Canadian Studies									
1986-1987	0.7	-	-	-	-	0.7	0.2	-	0.8
1987-1988	0.7	-	-	-	0.7	-	0.3	-	1.0
1988-1989	1.0	-	-	-	0.3	-	-	-	0.3

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Centre - Advanced Study Theoretical Psy									
1986-1987	2.5	1.0	0.5	-	-	-	-	-	1.5
1987-1988	2.5	2.0	0.5	-	-	-	-	-	2.5
1988-1989	2.5	2.5	-	-	-	-	-	-	2.5
Classics									
1984-1985	9.0	6.0	3.0	3.0	0.5	0.7	-	1.6	14.8
1985-1986	9.0	7.0	2.0	2.0	0.3	0.8	0.3	1.1	13.5
1986-1987	10.0	8.0	2.0	2.0	0.3	0.5	0.8	0.9	14.5
1987-1988	10.0	9.0	1.0	2.0	0.8	-	-	-	12.8
1988-1989	10.0	9.0	1.0	1.0	0.8	-	0.2	0.8	12.7
Comparative Literature									
1984-1985	6.2	5.2	0.5	-	-	-	0.9	1.5	8.1
1985-1986	6.2	5.2	-	1.0	-	-	-	2.2	8.4
1986-1987	6.7	6.2	-	-	-	-	-	2.3	8.5
1987-1988	6.0	5.5	-	1.0	-	-	0.2	2.3	9.0
1988-1989	6.0	4.5	0.5	1.0	-	-	0.2	3.1	9.3
Drama									
1984-1985	18.3	17.3	1.0	2.5	-	-	4.0	0.8	25.6
1985-1986	18.3	17.3	1.0	4.2	-	-	1.3	-	23.8
1986-1987	18.3	15.3	1.0	6.0	-	-	2.7	0.6	25.6
1987-1988	18.0	15.0	2.0	5.2	-	-	1.7	0.5	24.3
1988-1989	18.0	16.0	2.0	5.2	-	-	1.3	0.8	25.2
East Asian Languages and Literature									
1984-1985	2.0	5.0	1.0	7.0	-	-	0.3	-	13.3
1985-1986	2.0	7.0	1.0	7.0	-	-	0.3	-	15.3
1986-1987	2.5	8.5	1.0	5.0	-	-	-	-	14.5
1987-1988	2.5	8.5	1.0	5.0	-	-	1.7	-	16.2
1988-1989	2.5	7.5	2.0	6.0	-	-	1.6	-	17.1
Economics									
1984-1985	37.1	30.7	3.2	6.0	-	-	2.1	6.3	48.3
1985-1986	36.1	30.4	6.0	6.0	-	-	1.6	3.7	47.8
1986-1987	35.9	34.4	2.0	2.3	-	-	1.6	4.7	45.1
1987-1988	34.9	31.4	3.0	3.0	-	-	3.0	6.4	46.8
1988-1989	34.9	30.5	3.4	1.0	-	-	4.6	5.5	45.1
English									
1984-1985	59.5	47.0	10.0	17.2	-	-	8.9	7.3	90.3
1985-1986	62.5	51.0	9.0	13.0	-	-	9.2	7.9	90.1
1986-1987	62.5	53.0	8.0	13.0	0.5	-	9.2	8.6	92.2
1987-1988	63.5	58.0	4.0	11.3	0.5	-	13.8	6.9	94.6
1988-1989	66.5	56.0	8.0	8.7	0.5	-	21.4	5.3	99.9

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Germanic Languages									
1984-1985	8.5	8.0	-	-	-	-	4.7	2.0	14.6
1985-1986	8.5	7.0	1.0	-	-	-	2.2	1.5	11.8
1986-1987	8.5	7.0	1.0	2.0	-	-	2.0	3.3	15.3
1987-1988	8.0	6.0	2.0	5.0	-	-	1.2	1.6	15.9
1988-1989	8.0	7.0	1.0	2.1	-	-	2.3	2.6	15.0
History									
1984-1985	32.0	26.0	5.0	4.0	-	-	0.5	3.5	39.0
1985-1986	32.2	28.2	3.0	2.0	-	-	1.7	3.7	38.7
1986-1987	34.2	28.2	6.0	3.0	-	-	0.6	3.4	41.2
1987-1988	33.2	32.7	1.0	2.0	-	-	1.7	3.7	41.1
1988-1989	33.2	31.7	3.0	2.0	-	-	0.8	3.4	40.9
Linguistics									
1987-1988	8.3	5.8	2.5	1.0	-	-	-	2.1	11.4
1988-1989	8.3	6.3	2.0	1.0	-	-	0.5	2.2	12.1
Music									
1984-1985	23.8	18.0	4.0	2.9	1.2	-	5.6	1.0	32.6
1985-1986	21.8	20.7	2.0	1.8	1.2	-	3.0	1.3	30.0
1986-1987	22.8	19.3	3.0	2.9	0.5	0.7	3.2	1.6	31.2
1987-1988	21.5	16.3	3.0	5.0	1.2	-	5.4	1.5	32.4
1988-1989	22.0	16.3	6.0	2.0	0.7	-	5.5	1.6	32.1
Philosophy									
1984-1985	16.0	13.7	1.0	2.8	1.3	-	0.5	2.3	21.7
1985-1986	15.8	11.5	4.0	4.0	0.7	-	0.2	1.6	22.0
1986-1987	16.2	13.5	1.0	4.0	0.3	-	0.9	0.7	20.4
1987-1988	16.0	13.0	1.5	1.2	0.3	-	1.3	2.6	19.8
1988-1989	16.2	14.2	1.0	1.3	0.3	-	0.4	3.3	20.5
Political Science									
1984-1985	20.7	18.2	2.0	4.0	-	-	1.5	2.4	28.1
1985-1986	20.7	16.3	4.0	2.0	-	-	2.4	2.7	27.5
1986-1987	20.7	16.7	3.0	4.0	-	-	1.3	3.5	28.5
1987-1988	20.7	18.7	1.0	4.0	-	-	1.9	2.6	28.2
1988-1989	21.3	20.7	1.0	3.0	-	-	1.3	2.4	28.3
Psychology (in Arts)									
1984-1985	16.2	15.2	2.0	2.0	-	-	1.6	6.5	27.3
1985-1986	17.2	15.2	1.0	-	-	-	3.4	6.1	25.6
1986-1987	18.2	14.2	2.0	2.0	-	-	2.9	5.7	26.8
1987-1988	17.2	14.7	1.5	3.0	-	-	1.8	5.6	26.6
1988-1989	17.2	14.2	3.0	2.0	-	-	2.1	5.1	26.5

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Religious Studies									
1984-1985	5.0	4.0	1.0	2.4	-	-	1.2	-	8.5
1985-1986	5.0	5.0	-	2.4	-	-	1.0	-	8.4
1986-1987	5.0	5.0	-	3.0	-	-	0.5	-	8.5
1987-1988	6.0	4.0	2.0	1.3	-	-	2.6	-	10.0
1988-1989	6.0	6.0	-	1.0	-	-	1.0	-	8.0
Romance Languages									
1984-1985	32.0	30.5	1.5	-	-	-	3.5	7.9	43.4
1985-1986	32.0	29.5	1.0	-	-	-	5.4	8.7	44.7
1986-1987	32.0	28.0	4.0	-	-	-	5.0	10.1	47.1
1987-1988	32.0	28.0	4.0	0.9	-	-	0.9	12.2	46.0
1988-1989	32.0	29.0	2.5	-	-	-	3.2	10.1	44.9
Slavic and East European Studies									
1984-1985	10.5	8.5	2.0	1.0	-	-	2.4	1.7	15.6
1985-1986	9.5	7.8	1.7	-	-	-	4.1	1.2	14.8
1986-1987	9.5	9.5	-	-	-	-	3.3	1.0	13.8
1987-1988	9.5	8.2	0.3	-	-	-	2.7	1.3	12.6
1988-1989	9.5	8.5	-	2.0	-	-	0.9	1.0	12.4
Sociology									
1984-1985	38.7	34.7	4.0	2.0	-	-	6.7	6.8	54.2
1985-1986	39.7	33.2	4.8	-	-	-	6.6	9.5	54.1
1986-1987	39.7	37.2	2.0	4.9	-	-	2.8	8.6	55.5
1987-1988	40.7	35.8	3.3	7.0	-	-	2.7	6.8	55.6
1988-1989	40.7	36.7	4.0	5.0	-	-	1.8	7.9	55.4
Student Programs Office									
1986-1987	1.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	-	-	-	-	-	1.0
1988-1989	0.5	0.5	-	-	-	-	-	-	0.5
Women's Studies Program									
1988-1989	1.0	1.0	-	-	-	-	-	-	1.0
ARTS									
1984-1985	379.6	324.7	49.5	61.9	4.6	0.7	52.0	56.3	549.6
1985-1986	380.7	328.8	50.5	52.5	2.8	0.8	49.9	55.0	540.3
1986-1987	389.8	343.3	42.5	59.5	2.2	1.8	47.4	58.3	555.1
1987-1988	396.1	353.4	38.7	60.9	4.0	-	51.0	60.2	568.2
1988-1989	402.8	356.8	44.1	48.2	3.1	-	55.5	58.9	566.6
BUSINESS									
1984-1985	77.7	61.5	8.8	10.2	-	-	7.5	9.0	97.0
1985-1986	75.3	61.9	8.0	10.9	-	-	7.2	10.1	98.1
1986-1987	75.9	59.8	8.0	18.2	-	-	5.6	6.4	98.0
1987-1988	73.9	57.2	15.0	14.3	-	-	4.7	14.4	105.6
1988-1989	72.9	61.3	9.6	11.0	-	-	3.1	13.7	98.7

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

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FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Dean of Dentistry									
1984-1985	5.0	5.0	-	-	0.6	-	0.3	0.2	6.0
1985-1986	5.0	5.0	-	-	0.6	-	0.3	0.1	5.9
1986-1987	5.0	5.0	-	-	0.6	-	0.5	-	6.1
1987-1988	5.0	4.0	-	2.0	0.6	-	1.1	0.3	8.1
1988-1989	4.0	4.0	-	2.0	-	-	1.1	0.7	7.8
Dental Health Care									
1984-1985	6.0	5.0	1.0	-	0.7	-	4.6	-	11.3
1985-1986	6.0	5.0	1.0	-	0.8	-	3.8	-	10.6
1986-1987	6.0	5.0	1.0	-	0.8	-	3.4	-	10.2
1987-1988	6.0	5.0	-	1.0	0.4	-	3.8	-	10.2
1988-1989	6.0	3.0	1.0	1.0	0.2	-	4.3	-	9.5
Oral Biology									
1984-1985	9.0	9.0	-	-	-	-	-	-	9.0
1985-1986	9.0	9.0	-	-	-	-	-	-	9.0
1986-1987	9.0	8.0	1.0	-	-	-	-	-	9.0
1987-1988	9.0	7.0	1.0	-	-	-	-	-	8.0
1988-1989	10.0	8.0	1.0	-	-	-	-	-	9.0
Restorative Dentistry									
1984-1985	13.0	11.0	1.0	-	3.6	-	5.3	-	20.9
1985-1986	12.0	10.0	1.0	-	3.0	0.3	5.5	-	19.8
1986-1987	11.0	8.0	-	-	2.8	0.3	5.9	-	17.0
1987-1988	13.0	9.0	-	-	2.2	-	5.7	-	16.9
1988-1989	12.0	9.0	-	-	2.7	-	5.5	-	17.3
Stomatology									
1984-1985	12.0	12.0	-	-	1.3	-	3.9	-	17.2
1985-1986	12.0	11.0	-	0.6	1.0	-	4.1	-	16.7
1986-1987	12.0	10.0	-	2.0	1.0	-	4.3	-	17.3
1987-1988	11.0	7.1	1.0	2.0	0.8	-	5.0	-	15.9
1988-1989	12.0	9.0	-	1.0	0.8	-	5.1	-	15.8
DENTISTRY									
1984-1985	45.0	42.0	2.0	-	6.2	-	14.1	0.2	64.5
1985-1986	44.0	40.0	2.0	0.6	5.5	0.3	13.7	0.1	62.1
1986-1987	43.0	36.0	2.0	2.0	5.3	0.3	14.1	-	59.7
1987-1988	44.0	32.1	2.0	5.0	3.9	-	15.7	0.3	59.2
1988-1989	44.0	33.0	2.0	4.0	3.7	-	16.1	0.7	59.5
Dean of Education									
1984-1985	3.7	3.7	0.7	-	-	-	-	-	4.3
1985-1986	3.7	3.7	-	-	-	-	-	0.5	4.2
1986-1987	3.7	3.2	-	1.0	-	-	-	1.2	5.3
1987-1988	3.3	2.7	-	2.0	-	-	-	-	4.7
1988-1989	2.7	2.7	-	1.0	-	-	-	-	3.7

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Educational Administration									
1984-1985	17.7	17.7	-	3.0	-	-	1.7	7.7	30.0
1985-1986	16.7	17.7	-	3.0	-	-	1.7	4.9	27.3
1986-1987	17.7	15.7	1.5	3.0	-	-	1.0	6.3	27.4
1987-1988	17.8	16.3	1.0	2.0	-	-	0.6	7.1	27.0
1988-1989	16.8	15.8	2.0	3.0	-	-	1.8	7.5	30.1
Educational Foundations									
1984-1985	16.0	15.7	1.3	2.0	-	-	0.3	6.7	26.0
1985-1986	16.7	12.7	5.0	3.0	-	-	0.3	7.8	28.8
1986-1987	18.3	16.9	2.0	0.9	-	-	0.7	6.4	26.8
1987-1988	18.8	16.7	2.7	2.0	-	-	1.8	4.1	27.3
1988-1989	18.8	17.0	2.3	2.0	-	-	2.7	4.0	28.0
Educational Psychology									
1984-1985	35.0	30.0	6.0	-	-	-	2.8	8.5	47.3
1985-1986	34.3	33.0	3.0	-	-	-	3.6	7.1	46.6
1986-1987	34.3	30.3	4.0	-	-	-	4.4	7.0	45.7
1987-1988	34.3	31.0	4.7	1.0	-	-	3.6	6.8	47.1
1988-1989	36.5	28.1	5.0	1.0	-	-	3.1	7.4	44.7
Educational Research									
1984-1985	1.3	1.3	-	-	-	-	-	1.3	2.7
1985-1986	1.3	1.3	-	-	-	-	-	-	1.3
1986-1987	0.7	2.3	-	-	-	-	-	-	2.3
1987-1988	0.7	2.0	-	-	-	-	-	1.6	3.7
1988-1989	0.7	1.7	-	-	-	-	-	0.3	2.0
Education Clinic									
1984-1985	2.3	2.3	-	-	-	-	0.5	-	2.8
1985-1986	2.0	2.3	-	-	-	-	0.5	-	2.8
1986-1987	2.0	2.3	-	-	-	-	0.5	-	2.8
1987-1988	2.0	2.3	-	-	-	-	0.5	-	2.8
1988-1989	1.8	1.8	0.3	1.0	-	-	-	-	3.2
Elementary Education									
1984-1985	36.7	32.3	3.7	-	-	-	3.3	5.4	44.7
1985-1986	35.7	30.0	5.0	6.4	-	-	1.0	3.5	45.9
1986-1987	35.7	26.2	6.0	3.4	-	-	2.5	3.3	41.4
1987-1988	35.8	28.7	4.0	2.0	-	-	4.1	2.9	41.6
1988-1989	35.5	27.0	3.7	5.0	-	-	5.5	3.2	44.3
Education - Practicum									
1984-1985	-	-	-	8.0	-	-	-	-	8.0
1985-1986	-	-	-	8.0	-	-	-	-	8.0

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TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Industrial and Vocational Education									
1984-1985	11.0	10.0	1.0	-	-	-	0.6	1.5	13.1
1985-1986	11.0	10.0	1.0	-	-	-	1.2	0.6	12.8
1986-1987	12.0	9.5	1.0	0.4	-	-	1.5	1.8	14.2
1987-1988	11.0	9.0	2.0	1.0	-	-	1.3	5.4	18.7
1988-1989	12.0	10.0	-	1.0	-	-	1.3	3.5	15.8
Instructional Technology Centre									
1984-1985	1.0	1.0	-	-	-	-	-	-	1.0
1985-1986	1.0	1.0	-	-	-	-	-	-	1.0
1986-1987	1.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	-	-	-	-	-	1.0
1988-1989	1.0	1.0	-	-	-	-	-	-	1.0
Secondary Education									
1984-1985	24.7	23.0	1.0	1.0	-	-	1.0	6.9	32.9
1985-1986	22.0	19.3	1.7	1.0	-	-	1.3	5.5	28.8
1986-1987	22.0	19.3	1.0	-	-	-	1.8	6.8	29.0
1987-1988	21.3	18.7	2.0	0.8	-	-	2.2	4.5	28.2
1988-1989	22.9	19.7	2.0	2.0	-	-	1.3	6.0	31.0
Teachers of Hearing Impaired (CG)									
1984-1985	-	1.0	-	-	-	-	0.8	-	1.8
1985-1986	-	1.0	-	-	-	-	-	-	1.0
1986-1987	-	1.0	-	-	-	-	-	-	1.0
Teachers of Multiple Dep. Handicap. (CG)									
1984-1985	-	-	-	1.0	-	-	0.8	0.1	2.0
1985-1986	-	2.0	-	-	-	-	-	0.1	2.1
1986-1987	-	2.0	-	-	-	-	-	-	2.0
1987-1988	-	2.0	-	-	-	-	-	-	2.0
1988-1989	-	2.0	-	-	-	-	-	-	2.0
EDUCATION									
1984-1985	149.3	138.0	13.7	15.0	-	-	11.8	38.2	216.7
1985-1986	144.3	134.0	15.7	21.4	-	-	9.6	30.0	210.7
1986-1987	147.3	129.7	15.5	8.7	-	-	12.3	32.8	199.0
1987-1988	146.2	130.3	16.3	10.8	-	-	14.1	32.6	204.2
1988-1989	148.8	126.8	15.3	16.0	-	-	15.7	31.9	205.8
Dean of Engineering									
1984-1985	2.0	1.0	1.0	-	-	-	0.5	-	2.5
1985-1986	2.0	2.0	1.0	1.0	-	-	0.5	-	4.5
1986-1987	2.0	2.0	1.0	1.0	-	-	0.5	-	4.5
1987-1988	2.0	2.0	1.0	1.0	-	-	1.9	-	5.9
1988-1989	2.0	2.0	1.0	1.0	-	-	1.9	-	5.9

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TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Centre for Cooperative Education									
1987-1988	1.0	1.0	1.0	-	-	-	-	-	2.0
1988-1989	1.0	1.0	-	1.0	0.5	-	-	-	2.5
Chemical Engineering									
1984-1985	13.0	13.0	1.0	1.0	-	-	0.5	3.5	19.0
1985-1986	12.0	13.0	1.0	-	-	-	0.3	5.4	19.7
1986-1987	12.0	14.0	1.0	-	-	-	-	5.6	20.6
1987-1988	16.0	13.0	3.0	-	-	-	0.4	6.3	22.7
1988-1989	16.0	14.0	1.0	-	-	-	-	5.7	20.7
Civil Engineering									
1984-1985	27.5	28.4	2.0	-	-	-	1.3	6.1	37.8
1985-1986	27.5	32.0	1.5	1.0	-	-	0.6	4.4	39.5
1986-1987	27.5	30.5	3.0	-	-	-	4.6	4.6	42.7
1987-1988	31.5	26.5	3.0	4.0	-	-	2.7	6.6	42.7
1988-1989	30.5	26.5	1.0	2.0	-	-	4.4	4.9	38.9
Computer Engineering									
1984-1985	-	2.0	-	2.0	-	-	-	-	4.0
1985-1986	-	3.0	-	1.0	-	-	0.4	-	4.3
1986-1987	4.0	4.0	-	-	-	-	-	0.6	4.6
1987-1988	4.0	4.0	-	-	-	-	-	0.3	4.3
1988-1989	4.0	4.0	-	-	-	-	-	0.5	4.4
Co-op Program - Chemical Eng. (CG)									
1985-1986	-	1.0	-	-	-	-	-	-	1.0
1986-1987	-	1.0	-	-	-	-	0.3	-	1.3
Co-op Program - Civil Eng. (CG)									
1984-1985	-	-	-	-	-	-	0.1	-	0.1
1985-1986	-	-	-	-	-	-	1.0	-	1.0
Co-op Program - Electrical Eng. (CG)									
1985-1986	-	-	-	-	-	-	0.5	-	0.5
Co-op Program - Mechanical Eng. (CG)									
1986-1987	-	-	-	-	-	-	-	0.3	0.3
Co-op Program - Mineral Eng. (CG)									
1985-1986	-	-	-	1.0	-	-	0.3	-	1.3
1986-1987	-	-	-	2.0	-	-	0.5	-	2.5
1987-1988	-	-	-	1.0	-	-	-	-	1.0
Co-op Program Placement Office (CG)									
1984-1985	-	-	-	2.0	-	-	-	-	2.0
1985-1986	-	1.0	-	-	-	-	-	-	1.0
1986-1987	-	1.0	-	-	-	-	-	-	1.0

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TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Electrical Engineering									
1984-1985	25.0	27.5	4.5	1.7	-	-	1.0	4.9	39.6
1985-1986	24.5	29.0	2.0	2.8	-	-	1.7	4.2	39.6
1986-1987	25.0	27.5	3.0	1.0	-	-	2.1	4.4	38.0
1987-1988	31.0	25.5	6.0	3.7	-	-	1.7	5.6	42.5
1988-1989	31.0	27.5	4.0	-	-	-	1.4	6.4	39.3
Engineering Co-op Education Pgm. (CG)									
1984-1985	-	-	-	1.0	-	-	-	-	1.0
1985-1986	-	-	-	-	-	-	0.5	-	0.5
1986-1987	-	-	-	-	-	-	0.5	-	0.5
Mechanical Engineering									
1984-1985	20.5	21.5	3.0	-	-	-	-	2.9	27.4
1985-1986	19.5	22.5	1.0	1.0	-	-	0.9	1.8	27.2
1986-1987	19.5	21.5	2.0	-	-	-	1.2	3.7	28.4
1987-1988	25.5	21.5	3.0	2.0	-	-	0.5	4.7	31.7
1988-1989	25.5	21.5	2.0	2.0	-	-	0.5	4.5	30.5
Mining/Metallurgical/Petroleum Engin.									
1984-1985	14.0	13.0	1.0	2.0	-	-	0.3	3.4	19.7
1985-1986	14.0	15.0	-	-	-	-	-	2.9	17.9
1986-1987	14.0	14.0	2.0	-	-	-	0.3	2.4	18.7
1987-1988	17.0	15.0	1.0	1.0	-	-	0.3	2.6	20.0
1988-1989	18.0	16.0	-	1.0	-	-	0.6	2.3	19.9
ENGINEERING									
1984-1985	102.0	106.4	12.5	9.7	-	-	3.7	20.9	153.3
1985-1986	99.5	118.5	6.5	7.8	-	-	6.6	18.7	158.1
1986-1987	104.0	115.5	12.0	4.0	-	-	10.1	21.7	163.3
1987-1988	128.0	108.5	18.0	12.7	-	-	7.6	26.1	172.9
1988-1989	128.0	112.5	9.0	7.0	0.5	-	8.8	24.3	162.1
GRADUATE STUDIES AND RESEARCH									
1984-1985	1.0	2.0	-	-	-	-	0.3	-	2.3
1985-1986	1.0	2.0	-	-	-	-	0.3	-	2.3
1986-1987	1.0	2.0	-	-	-	-	0.3	-	2.3
1987-1988	1.0	2.0	-	-	-	-	-	-	2.0
1988-1989	2.0	1.5	2.0	-	-	-	-	-	3.5
HOME ECONOMICS									
1984-1985	24.0	22.5	1.0	-	1.0	-	3.0	1.5	29.0
1985-1986	23.0	22.5	1.0	-	0.5	0.5	5.9	2.0	32.3
1986-1987	22.5	19.0	5.0	2.0	0.5	-	7.0	3.0	36.4
1987-1988	24.0	22.0	1.0	1.0	0.5	-	3.5	2.3	30.3
1988-1989	23.0	16.0	3.0	4.0	0.5	-	6.0	1.9	31.4

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TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Boreal Institute									
1984-1985	0.7	0.7	-	-	-	-	-	-	0.7
1985-1986	0.7	0.7	-	1.0	-	-	0.7	-	2.3
1986-1987	0.7	0.7	-	-	-	-	0.7	-	1.3
1987-1988	0.7	0.7	-	-	-	-	-	-	0.7
1988-1989	0.7	0.7	-	-	-	-	-	-	0.7
Canadian Institute of Ukrainian Studies									
1984-1985	2.0	1.7	-	3.0	-	-	1.0	-	5.7
1985-1986	2.0	1.7	-	3.0	-	-	-	-	4.7
1986-1987	2.0	1.7	1.0	4.0	-	-	-	-	6.7
1987-1988	1.7	1.0	0.7	3.0	-	-	-	-	4.7
1988-1989	1.7	1.7	-	3.0	-	-	-	-	4.7
Developmental Disabilities Centre									
1984-1985	0.7	0.7	-	0.8	-	-	-	-	1.4
1985-1986	0.7	0.7	-	0.6	-	-	-	-	1.2
1986-1987	0.7	0.7	-	0.7	-	-	0.1	-	1.6
1987-1988	0.7	-	0.7	1.0	-	-	1.0	-	2.7
1988-1989	0.7	0.7	-	1.0	-	-	-	-	1.7
Theoretical Psychology Centre									
1984-1985	1.8	1.8	-	-	-	-	-	-	1.8
INTERDISCIPLINARY RESEARCH UNITS									
1984-1985	5.2	4.8	-	3.8	-	-	1.0	-	9.6
1985-1986	6.2	3.0	-	4.6	-	-	0.7	-	8.2
1986-1987	3.3	3.0	1.0	4.7	-	-	0.8	-	9.6
1987-1988	3.0	1.7	1.3	4.0	-	-	1.0	-	8.0
1988-1989	3.0	3.0	-	4.0	-	-	-	-	7.0
LAW									
1984-1985	27.0	24.0	3.5	-	-	-	4.5	-	32.0
1985-1986	27.0	23.0	5.0	-	-	-	3.3	-	31.3
1986-1987	27.0	23.0	3.0	-	-	-	5.6	-	31.6
1987-1988	28.0	24.0	5.0	1.0	-	-	5.6	-	35.6
1988-1989	28.0	24.0	6.0	3.0	-	-	3.4	-	36.4
LIBRARY AND INFORMATION STUDIES									
1984-1985	9.0	7.7	2.0	1.0	-	-	0.8	-	11.5
1985-1986	10.0	8.7	1.0	-	-	-	-	-	9.7
1986-1987	10.0	9.0	1.0	-	-	-	0.1	-	10.1
1987-1988	9.7	8.0	1.0	-	-	-	0.2	-	9.2
1988-1989	9.0	7.0	2.0	1.0	-	-	0.2	-	10.2
Dean of Medicine									
1984-1985	3.5	5.0	-	-	-	-	0.5	-	5.5
1985-1986	3.5	3.0	-	-	-	-	0.7	-	3.7
1986-1987	2.0	2.0	-	0.6	-	-	0.9	-	3.5
1987-1988	2.0	3.0	-	1.9	-	-	0.6	-	5.6
1988-1989	2.0	2.0	1.0	1.2	-	-	0.8	-	5.0

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Anaesthesia									
1984-1985	-	2.0	-	-	-	-	3.8	-	5.8
1985-1986	-	2.0	-	-	-	-	4.5	-	6.5
1986-1987	-	3.0	-	-	-	-	3.3	-	6.3
1987-1988	-	3.0	-	2.0	-	-	4.7	-	9.7
1988-1989	-	2.0	-	1.6	-	-	3.6	-	7.2
Anatomy and Cell Biology									
1984-1985	9.0	7.0	-	2.0	-	-	-	-	9.0
1985-1986	9.0	8.0	-	1.0	-	-	-	0.2	9.2
1986-1987	9.5	8.6	1.0	1.0	-	-	-	-	10.6
1987-1988	9.0	8.0	1.0	0.3	-	-	-	1.0	10.3
1988-1989	11.0	9.0	1.0	-	-	-	-	0.8	10.8
Applied Sciences in Medicine									
1984-1985	6.0	6.0	0.5	-	-	-	-	-	6.5
1985-1986	6.0	6.5	-	-	-	-	-	0.1	6.6
1986-1987	5.5	6.0	-	-	-	-	-	-	6.0
1987-1988	6.0	6.0	-	-	-	-	-	0.1	6.1
1988-1989	6.0	8.0	-	-	-	-	-	-	8.0
Biochemistry									
1984-1985	14.0	11.0	2.0	-	-	-	0.3	2.0	15.3
1985-1986	22.7	14.0	-	-	-	-	-	3.3	17.3
1986-1987	14.0	14.0	-	-	-	-	-	1.4	15.4
1987-1988	14.0	13.0	-	2.0	-	-	-	2.3	17.3
1988-1989	13.0	15.0	-	2.0	-	-	-	4.1	21.1
Family Practice									
1984-1985	-	9.0	-	1.0	-	-	1.2	-	11.2
1985-1986	-	8.0	-	2.0	-	-	1.5	-	11.5
1986-1987	-	8.0	-	3.0	-	-	1.0	-	12.0
1987-1988	8.5	11.0	-	-	-	-	1.0	-	12.0
1988-1989	10.0	11.0	-	1.0	-	-	1.3	-	13.3
Health Sciences-Large Animal Program									
1986-1987	1.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	1.0	-	-	-	-	2.0
1988-1989	1.0	2.0	1.0	-	-	-	-	-	3.0
Health Sciences-Remedial Services & Dev.									
1984-1985	-	1.0	-	-	-	-	-	-	1.0
1985-1986	-	1.0	-	-	-	-	-	-	1.0
1986-1987	-	1.0	-	-	-	-	-	-	1.0
1987-1988	-	1.0	-	-	-	-	-	-	1.0
1988-1989	-	1.0	-	-	-	-	-	-	1.0

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Health Serv. Admin. & Community Med.									
1984-1985	8.9	7.3	0.3	-	-	-	2.3	-	10.0
1985-1986	-	7.7	1.0	-	-	-	2.6	0.1	11.4
1986-1987	8.9	5.7	2.0	-	-	-	2.4	1.2	11.3
1987-1988	8.7	9.0	-	-	-	-	1.4	0.2	10.6
1988-1989	10.7	8.6	1.3	0.5	-	-	0.5	0.3	11.3
Immunology									
1984-1985	4.0	5.2	-	-	-	-	-	-	5.2
1985-1986	4.0	4.2	-	-	-	-	-	-	4.2
1986-1987	5.0	6.0	-	-	-	-	-	-	6.0
1987-1988	5.0	3.5	2.0	1.0	-	-	-	-	6.5
1988-1989	5.0	3.5	1.0	0.2	-	-	-	-	4.7
Medical Microbiology & Infectious Dis.									
1984-1985	7.0	8.0	-	1.0	-	-	0.3	0.1	9.3
1985-1986	7.0	8.0	-	-	-	-	0.2	0.3	8.5
1986-1987	8.0	7.0	0.8	-	-	-	0.5	1.3	9.7
1987-1988	8.0	6.0	1.0	-	-	-	0.6	1.6	9.2
1988-1989	7.0	7.0	-	-	-	-	0.5	1.3	8.8
Medicine									
1984-1985	34.2	35.3	-	1.0	-	0.4	9.6	-	46.2
1985-1986	34.2	31.3	1.5	2.0	-	-	8.9	-	43.7
1986-1987	34.2	33.3	1.5	3.0	-	-	7.2	-	45.1
1987-1988	35.2	33.8	1.0	4.0	-	-	7.1	-	45.9
1988-1989	37.2	36.8	1.0	2.0	-	-	1.5	-	41.2
MSB Animal Unit									
1985-1986	-	-	1.0	-	-	-	-	-	1.0
Obstetrics and Gynaecology									
1984-1985	6.0	5.0	-	-	-	-	4.4	-	9.4
1985-1986	-	5.0	-	-	-	-	4.4	-	9.4
1986-1987	6.0	5.0	-	-	-	-	4.3	-	9.3
1987-1988	6.0	5.0	-	-	-	-	4.1	-	9.1
1988-1989	6.0	6.0	-	-	-	-	5.2	-	11.2
Ophthalmology									
1984-1985	3.0	2.0	-	1.0	-	-	1.2	-	4.2
1985-1986	3.0	2.0	-	0.8	-	-	1.0	-	3.8
1986-1987	3.0	2.0	-	-	-	-	1.0	-	3.0
1987-1988	3.0	2.0	-	0.1	-	-	1.0	-	3.1
1988-1989	3.0	3.0	-	-	-	-	0.9	-	3.9
Paediatrics									
1984-1985	14.5	12.6	1.0	1.0	-	-	1.6	-	16.2
1985-1986	14.5	12.6	-	1.0	-	-	2.0	-	15.5
1986-1987	14.5	12.5	1.0	2.5	-	-	0.8	-	16.8
1987-1988	14.5	11.5	-	2.8	-	-	2.8	-	17.0
1988-1989	14.5	12.6	-	3.0	-	-	2.7	-	18.3

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Pathology									
1984-1985	13.0	12.0	1.0	-	-	-	2.1	-	15.1
1985-1986	12.5	14.0	-	-	-	-	2.2	-	16.2
1986-1987	12.5	12.0	1.0	-	-	-	3.3	-	16.3
1987-1988	14.5	11.5	-	1.0	-	-	3.5	-	16.0
1988-1989	14.5	12.5	-	1.0	-	-	3.4	-	16.9
Pharmacology									
1984-1985	11.0	9.0	1.0	-	-	-	0.5	1.2	11.7
1985-1986	11.0	10.0	1.0	-	-	-	1.5	2.3	14.8
1986-1987	11.0	9.0	1.0	2.0	-	-	-	2.0	14.0
1987-1988	11.0	9.0	1.0	1.5	-	-	-	2.7	14.2
1988-1989	10.0	10.0	1.0	1.4	-	-	-	2.1	14.5
Pathology - Medical Lab Science									
1984-1985	6.0	5.0	1.0	1.0	-	-	1.0	-	8.0
1985-1986	6.0	5.0	2.0	4.0	-	-	0.8	-	11.8
1986-1987	6.0	5.0	-	1.0	-	-	0.3	-	6.3
1987-1988	6.0	6.0	1.0	1.0	-	-	0.1	-	8.1
1988-1989	6.0	4.0	2.0	2.0	0.8	-	0.1	-	8.9
Physiology									
1984-1985	11.0	11.0	-	-	-	-	-	1.4	12.4
1985-1986	11.0	9.0	2.0	-	-	-	-	1.6	12.6
1986-1987	12.0	13.0	-	-	-	-	0.3	1.5	14.8
1987-1988	12.0	14.0	-	1.0	-	-	0.3	2.3	17.6
1988-1989	12.0	12.0	1.0	2.0	-	-	-	2.6	17.6
Provincial Laboratory									
1987-1988	1.7	-	-	-	-	-	0.5	-	0.5
Psychiatry									
1984-1985	9.3	8.3	-	-	-	-	4.6	-	12.9
1985-1986	9.3	8.3	-	2.0	-	-	4.4	-	14.7
1986-1987	9.3	7.3	1.0	1.0	-	-	4.8	-	14.1
1987-1988	8.3	7.3	-	1.6	-	-	5.1	-	14.0
1988-1989	8.9	6.9	1.0	1.0	-	-	3.8	-	12.7
Radiology and Diagnostic Imaging									
1984-1985	-	-	-	-	-	-	7.9	-	7.9
1985-1986	-	-	-	-	-	-	6.1	-	6.1
1986-1987	1.0	1.0	-	-	-	-	4.4	0.3	5.8
1987-1988	2.0	1.0	-	-	-	-	5.0	0.3	6.4
1988-1989	1.0	1.0	-	-	-	-	3.3	0.3	4.6
Scientific Affairs									
1984-1985	1.0	1.0	-	-	-	-	-	-	1.0
1985-1986	1.0	1.0	-	-	-	-	-	-	1.0
1986-1987	1.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	-	-	-	-	-	1.0
1988-1989	1.0	1.0	-	-	-	-	-	-	1.0

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Surgery & Clinical Surgery									
1984-1985	16.0	15.0	1.0	1.0	-	0.1	7.6	-	24.7
1985-1986	17.0	16.0	-	1.0	-	0.1	7.8	-	24.9
1986-1987	18.0	16.0	-	1.9	-	-	7.5	-	25.4
1987-1988	18.0	15.0	-	3.0	-	-	23.1	-	41.1
1988-1989	18.0	15.0	-	1.0	-	-	22.5	-	38.5
Surgical Medical Research Institute									
1987-1988	-	-	-	1.0	-	-	-	-	1.0
1988-1989	-	-	-	1.0	-	-	-	-	1.0
Special Teaching and Research in Med.									
1984-1985	1.0	-	-	-	-	-	1.3	-	1.3
1985-1986	1.0	-	-	-	-	-	2.0	-	2.0
1986-1987	1.0	-	-	-	-	-	1.3	-	1.3
1987-1988	1.0	-	-	-	-	-	1.3	-	1.3
1988-1989	1.0	-	-	-	-	-	1.0	-	1.0
MEDICINE									
1984-1985	190.9	177.8	7.8	9.0	-	0.5	50.1	4.6	249.9
1985-1986	191.4	176.6	8.5	13.8	-	0.1	50.6	7.9	257.5
1986-1987	195.9	179.5	9.3	16.0	-	-	43.5	7.7	256.0
1987-1988	200.3	181.5	7.0	25.2	-	-	62.4	10.6	286.7
1988-1989	204.4	189.9	11.3	20.8	0.8	-	51.0	11.7	285.5
NATIVE STUDIES									
1986-1987	1.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	1.0	-	-	0.2	-	2.2
1988-1989	2.0	1.1	-	1.0	-	-	0.7	-	2.8
NURSING									
1984-1985	37.8	34.5	4.7	12.0	-	-	6.6	1.5	59.3
1985-1986	35.8	28.8	8.0	13.0	-	-	10.3	1.6	61.7
1986-1987	35.8	28.3	10.8	13.0	-	-	11.5	1.7	65.3
1987-1988	34.8	33.8	11.0	13.2	-	-	9.5	1.6	69.1
1988-1989	35.0	32.2	11.7	10.0	-	-	11.8	1.4	67.2
PHARMACY AND PHARMACEUTICAL SCIENCES									
1984-1985	21.0	20.0	-	3.3	-	-	0.8	3.3	27.3
1985-1986	21.0	20.0	1.0	2.3	-	-	0.8	1.3	25.4
1986-1987	21.0	18.9	2.0	1.5	-	-	2.8	1.0	26.3
1987-1988	21.0	16.9	2.0	3.5	-	-	1.0	0.4	23.9
1988-1989	21.0	20.0	-	2.6	-	-	2.2	0.8	25.7
Dean of Physical Education and Rec.									
1984-1985	2.2	2.2	-	2.8	-	-	-	-	4.9
1985-1986	2.2	1.7	-	0.1	-	-	-	-	1.8
1986-1987	2.0	2.0	-	-	-	-	-	-	2.0
1987-1988	2.0	2.0	-	2.0	-	-	-	-	4.0
1988-1989	2.0	2.0	-	-	-	-	0.1	-	2.1

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TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Athletic Services									
1984-1985	4.0	4.4	0.4	4.5	-	-	0.5	-	9.8
1985-1986	7.6	7.6	-	5.3	-	-	-	-	12.9
1986-1987	7.6	6.1	1.5	6.0	-	-	1.4	-	15.0
1987-1988	6.6	6.1	-	4.0	-	-	2.1	-	12.2
1988-1989	6.6	6.1	0.5	7.0	-	-	0.9	-	14.4
Physical Education and Sport Studies									
1984-1985	27.8	26.4	3.6	9.7	-	-	0.6	11.0	51.4
1985-1986	28.2	25.7	3.0	6.0	-	-	1.2	10.6	46.5
1986-1987	29.4	22.9	5.3	5.0	-	-	2.6	7.8	43.6
1987-1988	29.9	23.4	5.0	6.3	-	-	3.9	6.9	45.5
1988-1989	29.9	23.4	2.5	9.0	-	-	1.5	6.6	43.0
Recreation and Leisure Studies									
1984-1985	11.3	7.3	1.0	2.0	-	-	0.1	0.7	11.2
1985-1986	11.3	7.3	2.0	2.0	-	-	1.3	0.9	13.5
1986-1987	10.3	6.3	1.0	4.0	-	-	1.2	1.0	13.5
1987-1988	10.5	9.5	1.0	-	-	-	0.3	0.9	11.6
1988-1989	10.5	7.5	1.0	-	-	-	1.1	0.2	9.8
Support Services									
1985-1986	-	-	-	0.6	-	-	-	-	0.6
1986-1987	-	-	-	-	-	-	0.5	-	0.5
PHYSICAL EDUCATION AND RECREATION									
1984-1985	45.3	40.3	5.0	19.0	-	-	1.2	11.7	77.3
1985-1986	49.3	42.3	5.0	14.0	-	-	2.6	11.4	75.3
1986-1987	49.3	37.3	7.8	15.0	-	-	5.7	8.8	74.7
1987-1988	49.0	41.0	6.0	12.3	-	-	6.3	7.8	73.4
1988-1989	49.0	39.0	4.0	16.0	-	-	3.7	6.8	69.5
Dean of Rehabilitation Medicine									
1984-1985	2.8	0.8	1.0	-	-	-	-	-	1.8
1985-1986	2.8	2.8	-	-	-	-	-	-	2.8
1986-1987	2.0	1.0	-	-	-	-	-	-	1.0
1987-1988	1.0	1.0	-	-	-	-	-	-	1.0
1988-1989	1.0	1.0	-	-	-	-	-	-	1.0
Occupational Therapy									
1984-1985	6.2	6.2	-	1.0	-	-	0.8	-	7.9
1985-1986	6.2	5.2	-	1.0	-	-	0.8	-	6.9
1986-1987	8.0	7.0	-	1.0	-	-	1.0	-	9.0
1987-1988	8.0	5.2	1.0	2.0	-	-	1.0	0.5	9.7
1988-1989	8.0	5.2	-	3.0	-	-	1.6	1.5	11.4

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FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Physical Therapy									
1984-1985	8.5	8.0	-	1.5	-	-	1.0	0.2	10.7
1985-1986	8.5	7.0	1.0	1.5	-	-	1.6	-	11.1
1986-1987	7.5	7.0	-	1.0	-	-	1.9	-	9.9
1987-1988	8.5	7.2	1.0	2.0	-	-	1.7	0.8	12.7
1988-1989	8.5	7.2	1.0	3.0	-	-	1.0	0.7	12.9
Rehabilitation Medicine									
1985-1986	-	-	-	-	-	-	0.6	-	0.6
1986-1987	-	-	-	0.5	-	-	1.1	-	1.6
Rehabilitation Medicine Expansion (CG)									
1986-1987	-	-	-	1.0	-	-	1.5	0.3	2.8
1987-1988	-	3.0	-	1.0	-	-	1.3	0.2	5.4
1988-1989	-	4.0	-	3.0	-	-	0.4	-	7.3
Speech Pathology and Audiology									
1984-1985	8.0	6.0	1.0	2.0	-	-	1.6	-	10.6
1985-1986	7.0	4.0	3.0	3.0	-	-	0.7	-	10.7
1986-1987	8.0	6.0	1.0	2.0	-	-	1.0	0.5	10.5
1987-1988	8.0	6.0	1.0	2.0	-	-	2.0	0.2	11.1
1988-1989	8.0	7.0	-	1.0	-	-	1.6	0.3	9.9
REHABILITATION MEDICINE									
1984-1985	25.5	21.0	2.0	4.5	-	-	3.3	0.2	31.0
1985-1986	24.5	19.0	4.0	5.5	-	-	3.6	-	32.1
1986-1987	25.5	21.0	1.0	5.5	-	-	6.5	0.8	34.8
1987-1988	25.5	22.4	3.0	7.0	-	-	5.9	1.7	40.0
1988-1989	25.5	24.4	1.0	10.0	-	-	4.6	2.4	42.5
SAINT-JEAN									
1984-1985	25.0	22.0	3.0	2.0	-	-	6.1	-	33.1
1985-1986	25.0	24.0	2.0	4.0	-	-	4.0	-	34.0
1986-1987	26.0	19.9	4.0	5.0	-	-	3.7	-	32.6
1987-1988	26.0	20.0	3.0	11.8	-	-	5.2	-	40.0
1988-1989	27.0	24.0	2.0	13.0	-	-	4.5	-	43.5
Dean of Science									
1984-1985	4.0	2.5	-	-	0.5	-	-	-	3.0
1985-1986	4.0	2.5	-	-	-	-	-	-	2.5
1986-1987	4.0	1.5	1.5	-	-	-	-	-	3.0
1987-1988	3.7	2.2	0.5	-	-	-	-	-	2.7
1988-1989	18.4	2.7	-	-	-	-	-	-	2.7
Botany									
1984-1985	11.5	9.5	1.0	1.0	-	-	0.3	3.3	15.1
1985-1986	11.5	8.5	2.0	1.0	-	-	0.7	4.3	16.4
1986-1987	11.5	8.5	3.0	-	-	-	0.4	2.1	14.0
1987-1988	11.5	9.6	3.0	-	-	-	1.2	3.0	16.7
1988-1989	12.0	12.0	-	-	-	-	-	3.6	15.6

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FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Chemistry									
1984-1985	41.6	42.5	2.1	1.0	-	-	0.3	29.3	75.2
1985-1986	41.5	39.5	3.0	1.0	-	-	-	26.4	69.9
1986-1987	43.0	41.0	2.5	1.0	-	-	-	28.9	73.4
1987-1988	46.0	41.0	3.0	5.0	-	-	0.8	29.1	78.8
1988-1989	43.0	41.0	2.0	4.0	-	-	0.4	23.3	70.8
Computing Science									
1984-1985	24.8	19.8	1.0	8.0	-	-	5.5	11.0	45.3
1985-1986	31.0	17.1	3.0	16.6	-	-	4.3	9.4	50.4
1986-1987	34.1	26.1	2.0	12.3	-	-	1.0	15.3	56.7
1987-1988	35.1	28.6	1.5	4.0	-	-	0.7	15.2	49.9
1988-1989	34.1	29.1	3.0	3.0	-	-	0.7	13.7	49.4
Genetics									
1984-1985	10.0	10.0	-	-	-	-	-	1.0	11.0
1985-1986	11.0	11.0	-	-	-	-	-	3.6	14.6
1986-1987	12.0	11.0	-	1.0	-	-	-	4.0	16.0
1987-1988	11.5	10.0	-	1.5	-	-	0.5	5.6	17.6
1988-1989	11.5	10.0	2.0	1.0	-	-	0.5	5.8	19.3
Geography									
1984-1985	26.0	21.0	4.0	2.0	-	-	1.3	6.2	34.6
1985-1986	26.0	21.0	5.0	2.0	-	-	2.5	4.9	35.4
1986-1987	26.0	25.0	1.0	3.0	-	-	1.0	5.1	35.1
1987-1988	25.0	22.0	1.0	1.3	-	-	0.8	5.5	30.7
1988-1989	22.0	22.0	1.0	1.0	-	-	1.0	5.9	30.9
Geology									
1984-1985	20.3	17.3	3.0	-	-	-	0.7	10.6	31.6
1985-1986	21.3	15.8	3.5	-	-	-	1.0	12.6	32.9
1986-1987	21.3	16.3	3.0	0.5	-	-	0.9	10.5	31.3
1987-1988	21.0	18.0	2.0	0.3	-	-	0.3	11.7	32.4
1988-1989	20.0	17.0	2.0	1.0	-	-	0.7	9.8	30.5
Killam Chair									
1984-1985	-	-	-	1.0	-	-	-	-	1.0
1985-1986	-	-	-	1.0	-	-	-	-	1.0
1986-1987	-	-	-	1.0	-	-	-	-	1.0
1987-1988	-	-	-	1.0	-	-	-	-	1.0
Linguistics									
1984-1985	8.0	8.0	-	-	-	-	0.7	1.4	10.1
1985-1986	8.0	8.0	0.3	-	-	-	-	1.0	9.3
1986-1987	8.3	7.8	0.5	-	-	-	-	1.7	10.1

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
Mathematics									
1984-1985	54.2	47.2	9.0	10.2	-	-	2.6	5.4	74.5
1985-1986	53.2	47.0	6.2	8.0	-	-	5.1	8.8	75.1
1986-1987	58.0	47.0	6.0	8.7	-	-	4.2	11.9	77.8
1987-1988	61.0	48.0	8.0	11.0	-	-	4.2	12.3	83.5
1988-1989	55.5	53.5	2.0	7.0	-	-	5.0	13.5	81.1
Microbiology									
1984-1985	9.0	9.0	-	-	-	-	-	2.2	11.2
1985-1986	9.0	9.0	-	-	-	-	-	2.2	11.2
1986-1987	10.0	9.0	-	-	-	-	-	2.1	11.1
1987-1988	10.0	8.0	1.0	0.5	-	-	-	2.5	12.0
1988-1989	10.0	9.0	-	-	-	-	-	2.1	11.1
Physics									
1984-1985	44.8	40.8	7.0	1.0	-	-	0.9	13.6	63.3
1985-1986	44.8	41.5	5.3	1.0	-	-	0.7	12.3	60.8
1986-1987	44.3	39.8	6.5	1.0	-	-	1.9	13.1	62.3
1987-1988	42.6	34.3	7.5	3.0	-	-	3.0	11.2	59.0
1988-1989	42.6	37.3	3.0	-	-	-	3.5	13.5	57.3
Psychology (in Science)									
1984-1985	14.0	13.0	1.0	-	-	-	-	-	14.0
1985-1986	14.0	12.0	2.0	-	-	-	-	-	14.0
1986-1987	14.0	13.0	-	-	-	-	-	-	13.0
1987-1988	17.0	14.0	1.0	1.0	-	-	-	-	16.0
1988-1989	14.5	13.5	1.0	-	-	-	-	-	14.5
Statistics and Applied Probability									
1984-1985	11.0	6.0	3.0	4.0	-	-	-	2.0	15.0
1985-1986	11.0	10.0	-	1.3	-	-	0.3	1.5	13.0
1986-1987	12.0	9.0	2.0	1.4	-	-	0.7	2.1	15.3
1987-1988	13.3	12.0	1.0	4.0	-	-	-	3.3	20.3
1988-1989	13.0	11.0	2.0	3.3	-	-	1.3	4.0	21.7
Zoology									
1984-1985	28.5	24.5	4.0	3.0	-	-	0.7	10.1	42.3
1985-1986	27.5	22.5	4.0	4.0	-	-	0.5	11.2	42.2
1986-1987	28.0	20.0	7.0	4.2	-	-	1.3	10.2	42.7
1987-1988	27.8	25.8	1.0	4.0	-	-	-	9.7	40.6
1988-1989	27.8	24.8	2.0	4.0	-	-	0.3	11.7	42.9
SCIENCE									
1984-1985	307.8	271.2	35.1	31.3	0.5	-	13.0	96.1	447.2
1985-1986	313.9	265.4	34.4	35.9	-	-	15.0	98.3	448.9
1986-1987	326.6	275.1	35.0	34.1	-	-	11.4	107.3	463.0
1987-1988	325.4	273.5	30.5	36.6	-	-	11.5	109.2	461.3
1988-1989	324.4	282.9	20.0	24.3	-	-	13.4	107.1	447.8

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.2 BUDGETED AND ACTUAL FULL-TIME EQUIVALENTS (FTE) FOR TEACHING STAFF

FACULTY / DEPARTMENT	BUDGETED*	FULL-TIME CONTINUING ON-CAMPUS	FULL-TIME CONTINUING ON-LEAVE	FULL-TIME TEMPORARY SESSIONAL	PART-TIME CONTINUING ON-CAMPUS	PART-TIME CONTINUING ON-LEAVE	PART-TIME TEMPORARY SESSIONAL	GRADUATE TEACHING ASSISTANT	TOTAL TEACHING STAFF
TEACHING FACULTIES									
1984-1985	1,560.2	1,394.7	161.6	186.6	12.3	1.1	182.8	249.1	2,188.2
1985-1986	1,556.3	1,394.0	159.5	187.9	8.8	1.6	189.5	242.3	2,183.6
1986-1987	1,590.9	1,397.2	167.4	191.5	8.0	2.1	192.3	253.4	2,211.9
1987-1988	1,620.3	1,400.6	172.8	225.5	8.5	-	208.5	273.9	2,289.8
1988-1989	1,633.9	1,434.6	146.0	202.6	8.6	-	204.4	267.2	2,263.3

* Includes Full Professors, Assoc. Professors, Assis. Professors, Lecturers, and FSOs for both Full and Part-Time Continuing Staff who were paid from Operating Accounts.

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Dean of Agriculture and Forestry									
1984-1985	2.0	0.5	-	-	-	1.0	-	-	3.5
1985-1986	2.0	1.0	-	-	-	1.0	-	-	4.0
1986-1987	2.5	0.5	-	-	-	1.0	-	-	4.0
1987-1988	2.5	0.5	-	0.3	-	1.0	-	-	4.3
1988-1989	2.0	-	-	0.3	-	1.0	-	-	3.3
Agricultural Engineering									
1984-1985	2.1	1.7	1.0	-	-	-	-	-	4.8
1985-1986	3.1	0.7	2.0	-	-	-	-	-	5.8
1986-1987	4.1	1.7	1.3	-	-	-	-	-	7.1
1987-1988	2.6	3.2	0.3	-	-	-	-	-	6.1
1988-1989	3.1	3.2	1.7	-	-	-	-	-	8.0
Animal Science									
1984-1985	5.5	4.5	-	-	2.0	2.0	-	-	14.0
1985-1986	5.5	4.5	-	-	1.0	2.0	-	-	13.0
1986-1987	8.0	2.0	1.0	-	2.0	2.0	-	-	15.0
1987-1988	8.5	2.0	1.0	-	2.0	1.0	-	-	14.5
1988-1989	9.5	2.0	1.0	-	2.0	1.0	-	-	15.5
Entomology									
1984-1985	4.0	1.0	-	-	-	1.0	-	-	6.0
1985-1986	5.0	1.0	1.0	-	-	1.0	-	-	8.0
1986-1987	4.0	1.0	-	-	-	1.0	-	-	6.0
1987-1988	5.0	1.0	-	-	-	1.0	-	-	7.0
1988-1989	5.0	1.0	-	-	-	1.0	-	-	7.0
Food Science									
1984-1985	4.5	2.0	-	-	-	1.0	-	-	7.5
1985-1986	5.5	2.0	-	-	-	1.0	-	-	8.5
1986-1987	5.0	1.0	-	-	-	1.0	-	-	7.0
1987-1988	5.0	1.0	-	-	-	1.0	-	-	7.0
1988-1989	5.5	1.0	-	-	-	1.0	-	-	7.5
Forest Science									
1984-1985	4.5	5.0	1.0	-	-	1.0	-	-	11.5
1985-1986	4.5	3.0	1.0	-	-	1.0	-	-	9.5
1986-1987	3.5	5.0	1.7	-	-	1.0	-	-	11.2
1987-1988	2.8	4.0	0.7	-	-	1.0	-	-	8.5
1988-1989	4.8	3.0	0.3	-	-	1.0	-	-	9.2
Plant Science									
1984-1985	9.0	1.0	3.0	-	-	1.0	-	-	14.0
1985-1986	9.0	1.0	3.0	-	-	1.0	-	-	14.0
1986-1987	6.0	1.0	4.0	-	-	1.0	-	-	12.0
1987-1988	6.0	-	5.0	-	-	1.0	-	-	12.0
1988-1989	7.0	2.0	3.0	-	-	1.0	-	-	13.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Rural Economy									
1984-1985	8.3	2.0	2.0	-	-	1.0	-	-	13.3
1985-1986	8.3	0.8	1.0	-	1.0	1.0	-	-	12.2
1986-1987	7.3	0.8	2.0	-	1.0	1.0	-	-	12.2
1987-1988	5.8	0.8	2.0	-	1.0	1.0	-	-	10.7
1988-1989	5.8	1.3	4.0	-	1.0	1.0	-	-	13.2
Soil Science									
1984-1985	3.5	3.0	1.0	-	-	1.0	-	-	8.5
1985-1986	6.5	1.0	1.0	-	-	-	-	-	8.5
1986-1987	6.5	2.0	1.0	-	-	1.0	-	-	10.5
1987-1988	5.5	1.5	1.0	-	-	-	-	-	8.0
1988-1989	6.0	2.5	1.0	-	-	-	-	-	9.5
AGRICULTURE AND FORESTRY									
1984-1985	43.5	20.7	8.0	-	2.0	9.0	-	-	83.1
1985-1986	49.5	15.0	9.0	-	2.0	8.0	-	-	83.5
1986-1987	47.0	15.0	11.0	-	3.0	9.0	-	-	85.0
1987-1988	43.8	14.0	10.0	0.3	3.0	7.0	-	-	78.1
1988-1989	48.8	16.0	11.0	0.3	3.0	7.0	-	-	86.1
Dean of Arts									
1984-1985	2.5	0.7	-	-	-	3.0	-	-	6.2
1985-1986	4.5	0.5	0.5	-	-	4.0	-	-	9.5
1986-1987	2.0	-	-	-	-	2.0	-	-	4.0
1987-1988	2.5	-	-	-	-	2.0	-	-	4.5
1988-1989	1.5	-	-	-	-	2.0	-	-	3.5
Anthropology									
1984-1985	6.7	6.0	1.0	-	-	1.0	-	-	14.7
1985-1986	6.7	5.0	1.0	-	-	1.0	-	-	13.7
1986-1987	9.7	4.3	1.0	-	-	1.0	-	-	16.0
1987-1988	11.0	3.0	2.0	-	-	1.0	-	-	17.0
1988-1989	9.8	3.0	3.0	-	-	1.0	-	-	16.8
Art and Design									
1984-1985	6.0	12.0	2.0	-	-	-	-	-	20.0
1985-1986	6.0	11.3	1.0	-	-	-	-	-	18.3
1986-1987	9.0	9.3	2.0	-	-	1.0	-	-	21.3
1987-1988	10.0	9.3	2.0	-	-	1.0	-	-	22.3
1988-1989	12.0	7.3	2.0	-	-	1.0	-	-	22.3
Centre - Advanced Study Theoretical Psy									
1986-1987	0.5	0.5	-	-	-	-	-	-	1.0
1987-1988	1.5	-	0.5	-	-	-	-	-	2.0
1988-1989	2.0	-	0.5	-	-	-	-	-	2.5

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Classics									
1984-1985	5.0	-	1.0	-	-	-	-	-	6.0
1985-1986	6.0	-	1.0	-	-	-	-	-	7.0
1986-1987	6.0	-	2.0	-	-	-	-	-	8.0
1987-1988	7.0	1.0	1.0	-	-	-	-	-	9.0
1988-1989	7.0	1.0	1.0	-	-	-	-	-	9.0
Comparative Literature									
1984-1985	4.7	0.5	-	-	-	1.0	-	-	6.2
1985-1986	4.7	0.5	-	-	-	1.0	-	-	6.2
1986-1987	4.7	0.5	1.0	-	-	1.0	-	-	7.2
1987-1988	4.0	0.5	1.0	-	-	1.0	-	-	6.5
1988-1989	3.5	-	1.0	-	-	1.0	-	-	5.5
Drama									
1984-1985	12.3	3.0	2.0	-	-	2.0	-	-	19.3
1985-1986	12.3	3.0	2.0	-	-	2.0	-	-	19.3
1986-1987	11.3	3.0	1.0	-	-	2.0	-	-	17.3
1987-1988	10.0	2.0	3.0	-	-	2.0	-	-	17.0
1988-1989	9.0	2.0	5.0	-	-	2.0	-	-	18.0
East Asian Languages and Literature									
1984-1985	1.0	-	4.0	-	-	-	-	-	5.0
1985-1986	1.0	1.0	5.0	-	-	-	-	-	7.0
1986-1987	1.0	1.0	6.5	-	-	-	-	-	8.5
1987-1988	-	3.0	5.5	-	-	-	-	-	8.5
1988-1989	1.0	1.0	5.5	-	-	-	-	-	7.5
Economics									
1984-1985	13.7	9.0	8.0	-	-	1.0	-	-	31.7
1985-1986	13.8	5.7	11.0	-	-	1.0	-	-	31.4
1986-1987	12.8	9.7	12.0	-	-	1.0	-	-	35.4
1987-1988	10.8	10.7	10.0	-	-	1.0	-	-	32.4
1988-1989	11.9	10.7	8.0	-	-	1.0	-	-	31.5
English									
1984-1985	31.0	12.0	4.0	-	-	1.0	-	-	48.0
1985-1986	26.0	16.0	9.0	-	-	1.0	-	-	52.0
1986-1987	31.0	11.0	11.0	-	-	1.0	-	-	54.0
1987-1988	32.0	13.0	13.0	-	-	1.0	-	-	59.0
1988-1989	29.0	13.0	14.0	-	-	1.0	-	-	57.0
Germanic Languages									
1984-1985	6.0	2.0	-	-	-	-	-	-	8.0
1985-1986	4.0	2.0	1.0	-	-	-	-	-	7.0
1986-1987	5.0	1.0	1.0	-	-	-	-	-	7.0
1987-1988	3.0	2.0	1.0	-	-	-	-	-	6.0
1988-1989	5.0	1.0	1.0	-	-	-	-	-	7.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
History									
1984-1985	10.0	12.0	4.0	-	-	1.0	-	-	27.0
1985-1986	11.2	12.0	5.0	-	-	1.0	-	-	29.2
1986-1987	8.2	12.0	8.0	-	-	1.0	-	-	29.2
1987-1988	12.7	11.0	9.0	-	-	1.0	-	-	33.7
1988-1989	14.7	11.0	6.0	-	-	1.0	-	-	32.7
Language Laboratory									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Linguistics									
1987-1988	1.8	4.0	-	-	-	-	-	-	5.8
1988-1989	2.3	4.0	-	-	-	-	-	-	6.3
Music									
1984-1985	10.7	4.3	3.0	-	-	1.1	1.0	-	20.1
1985-1986	10.7	5.0	5.0	-	-	1.0	1.0	-	22.7
1986-1987	9.0	5.0	5.3	-	-	1.0	1.0	-	21.3
1987-1988	8.0	5.0	3.3	-	-	1.0	-	-	17.3
1988-1989	7.0	6.0	3.3	-	-	1.0	1.0	-	18.3
Philosophy									
1984-1985	5.7	6.0	2.0	-	-	-	-	-	13.7
1985-1986	4.5	5.0	2.0	-	-	-	-	-	11.5
1986-1987	6.5	6.0	1.0	-	-	-	-	-	13.5
1987-1988	7.0	5.0	1.0	-	-	-	-	-	13.0
1988-1989	8.0	6.0	0.2	-	-	-	-	-	14.2
Political Science									
1984-1985	4.5	11.7	2.0	-	-	1.0	-	-	19.2
1985-1986	5.7	8.7	2.0	-	-	1.0	-	-	17.3
1986-1987	6.0	6.7	4.0	-	-	1.0	-	-	17.7
1987-1988	6.0	7.7	5.0	-	-	1.0	-	-	19.7
1988-1989	6.0	8.7	6.0	-	-	1.0	-	-	21.7
Psychology (in Arts)									
1984-1985	5.0	6.2	4.0	-	-	-	-	-	15.2
1985-1986	7.0	5.2	3.0	-	-	-	-	-	15.2
1986-1987	6.0	6.2	2.0	-	-	-	-	-	14.2
1987-1988	6.5	4.7	3.5	-	-	1.0	-	-	15.7
1988-1989	5.5	6.2	2.5	-	-	1.0	-	-	15.2

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Religious Studies									
1984-1985	2.0	1.0	1.0	-	-	-	-	-	4.0
1985-1986	3.0	1.0	1.0	-	-	-	-	-	5.0
1986-1987	4.0	-	1.0	-	-	-	-	-	5.0
1987-1988	2.0	-	2.0	-	-	-	-	-	4.0
1988-1989	4.0	-	2.0	-	-	-	-	-	6.0
Romance Languages									
1984-1985	11.0	13.5	6.0	-	-	1.0	-	-	31.5
1985-1986	10.0	14.5	5.0	-	-	1.0	-	-	30.5
1986-1987	9.0	14.5	4.5	-	-	1.0	-	-	29.0
1987-1988	8.0	14.5	5.5	-	-	1.0	-	-	29.0
1988-1989	8.0	15.5	5.5	-	-	1.0	-	-	30.0
Slavic and East European Studies									
1984-1985	3.2	3.0	2.3	-	-	-	-	-	8.5
1985-1986	2.5	3.0	2.3	-	-	-	-	-	7.8
1986-1987	3.2	4.0	2.3	-	-	-	-	-	9.5
1987-1988	3.2	3.0	2.0	-	-	-	-	-	8.2
1988-1989	3.2	5.0	0.3	-	-	-	-	-	8.5
Sociology									
1984-1985	11.3	13.3	7.0	-	3.0	1.0	-	-	35.7
1985-1986	13.3	10.3	6.5	-	3.0	1.0	-	-	34.2
1986-1987	16.3	11.3	6.5	-	3.0	1.0	-	-	38.2
1987-1988	18.3	10.0	4.5	-	3.0	1.0	-	-	36.8
1988-1989	19.3	10.3	5.0	-	2.0	1.0	-	-	37.7
Student Programs Office									
1986-1987	0.5	-	0.5	-	-	2.0	-	-	3.0
1987-1988	0.5	-	0.5	-	-	2.0	-	-	3.0
1988-1989	-	0.5	-	-	-	2.0	-	-	2.5
Women's Studies Program									
1988-1989	-	-	1.0	-	-	-	-	-	1.0
ARTS									
1984-1985	152.2	116.2	53.3	-	3.0	15.1	1.0	-	340.8
1985-1986	152.8	109.7	63.3	-	3.0	16.0	1.0	-	345.8
1986-1987	161.6	106.0	72.7	-	3.0	17.0	1.0	-	361.3
1987-1988	165.8	109.3	75.3	-	3.0	18.0	-	-	371.4
1988-1989	169.7	112.2	72.9	-	2.0	18.0	1.0	-	375.8
BUSINESS									
1984-1985	25.5	22.0	12.0	-	2.0	1.0	-	-	62.5
1985-1986	26.9	22.0	11.0	-	2.0	-	-	-	61.9
1986-1987	26.9	17.9	13.0	-	2.0	1.0	-	-	60.8
1987-1988	25.9	17.0	13.0	0.3	1.0	1.0	-	-	58.2
1988-1989	27.3	18.0	15.0	-	1.0	1.0	-	-	62.3

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Dean of Dentistry									
1984-1985	5.0	-	-	-	-	1.0	-	-	6.0
1985-1986	5.0	-	-	-	-	1.0	-	-	6.0
1986-1987	5.0	-	-	-	-	1.0	-	-	6.0
1987-1988	4.0	-	-	-	-	1.0	-	-	5.0
1988-1989	4.0	-	-	-	-	1.0	-	-	5.0
Dental Health Care									
1984-1985	2.0	3.0	-	-	-	-	-	-	5.0
1985-1986	2.0	2.0	1.0	-	-	-	-	-	5.0
1986-1987	2.0	2.0	1.0	-	-	-	-	-	5.0
1987-1988	2.0	2.0	1.0	-	-	-	-	-	5.0
1988-1989	1.0	2.0	-	-	-	-	-	-	3.0
Oral Biology									
1984-1985	4.0	5.0	-	-	-	-	-	-	9.0
1985-1986	5.0	4.0	-	-	-	-	-	-	9.0
1986-1987	5.0	3.0	-	-	-	-	-	-	8.0
1987-1988	4.0	3.0	-	-	-	-	-	-	7.0
1988-1989	5.0	2.0	1.0	-	-	-	-	-	8.0
Restorative Dentistry									
1984-1985	6.0	5.0	-	-	-	-	-	-	11.0
1985-1986	7.0	3.0	-	-	-	-	-	-	10.0
1986-1987	7.0	1.0	-	-	-	-	-	-	8.0
1987-1988	7.0	2.0	-	-	-	-	-	-	9.0
1988-1989	7.0	2.0	-	-	-	-	-	-	9.0
Stomatology									
1984-1985	8.0	4.0	-	-	-	-	-	-	12.0
1985-1986	8.0	3.0	-	-	-	-	-	-	11.0
1986-1987	7.0	3.0	-	-	-	-	-	-	10.0
1987-1988	5.1	2.0	-	-	-	-	-	-	7.1
1988-1989	5.0	3.0	1.0	-	-	-	-	-	9.0
DENTISTRY									
1984-1985	25.0	17.0	-	-	-	1.0	-	-	43.0
1985-1986	27.0	12.0	1.0	-	-	1.0	-	-	41.0
1986-1987	26.0	9.0	1.0	-	-	1.0	-	-	37.0
1987-1988	22.1	9.0	1.0	-	-	1.0	-	-	33.1
1988-1989	22.0	9.0	2.0	-	-	1.0	-	-	34.0
Dean of Education									
1984-1985	3.7	-	-	-	-	4.0	-	-	7.7
1985-1986	2.7	1.0	-	-	-	3.0	-	-	6.7
1986-1987	3.2	-	-	-	-	3.0	-	-	6.2
1987-1988	2.7	-	-	-	-	3.0	-	-	5.7
1988-1989	2.7	-	-	-	-	2.0	-	-	4.7

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Educational Administration									
1984-1985	15.3	2.3	-	-	-	1.0	-	-	18.7
1985-1986	15.3	2.3	-	-	-	1.0	-	-	18.7
1986-1987	12.3	3.3	-	-	-	1.0	-	-	16.7
1987-1988	13.0	3.3	-	-	-	1.0	-	-	17.3
1988-1989	9.5	3.3	3.0	-	-	1.0	-	-	16.8
Educational Foundations									
1984-1985	9.0	6.7	-	-	-	-	-	-	15.7
1985-1986	7.0	5.7	-	-	-	-	-	-	12.7
1986-1987	10.0	5.9	1.0	-	-	-	-	-	16.9
1987-1988	11.7	4.0	1.0	-	-	-	-	-	16.7
1988-1989	9.3	5.7	2.0	-	-	-	-	-	17.0
Educational Psychology									
1984-1985	22.0	8.0	-	-	-	1.0	-	0.3	31.3
1985-1986	25.0	7.0	1.0	-	-	1.0	-	0.3	34.3
1986-1987	21.3	8.0	1.0	-	-	1.0	-	-	31.3
1987-1988	22.0	8.0	1.0	-	-	2.0	-	-	33.0
1988-1989	21.1	6.0	1.0	-	-	1.7	-	-	29.8
Educational Research									
1984-1985	1.3	-	-	-	-	-	-	-	1.3
1985-1986	1.3	-	-	-	-	-	-	-	1.3
1986-1987	2.3	-	-	-	-	-	-	-	2.3
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	1.7	-	-	-	-	-	-	-	1.7
Education Clinic									
1984-1985	1.7	0.7	-	-	-	-	-	-	2.3
1985-1986	1.7	0.7	-	-	-	-	-	-	2.3
1986-1987	1.7	0.7	-	-	-	-	-	-	2.3
1987-1988	1.7	0.7	-	-	-	-	-	-	2.3
1988-1989	1.2	0.7	-	-	-	0.3	-	-	2.2
Elementary Education									
1984-1985	18.7	7.3	6.3	-	-	1.0	-	-	33.3
1985-1986	19.7	6.0	4.3	-	-	1.0	-	-	31.0
1986-1987	15.2	6.0	5.0	-	-	1.0	-	-	27.2
1987-1988	20.0	3.0	5.7	-	-	1.0	-	-	29.7
1988-1989	17.3	5.0	4.7	-	-	1.0	-	-	28.0
Education - Practicum									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Industrial and Vocational Education									
1984-1985	7.0	3.0	-	-	-	1.0	-	-	11.0
1985-1986	7.0	3.0	-	-	-	1.0	-	-	11.0
1986-1987	6.5	3.0	-	-	-	1.0	-	-	10.5
1987-1988	5.0	3.0	1.0	-	-	1.0	-	-	10.0
1988-1989	6.0	3.0	1.0	-	-	1.0	-	-	11.0
Instructional Technology Centre									
1984-1985	-	-	-	-	1.0	1.0	-	-	2.0
1985-1986	-	-	-	-	1.0	1.0	-	-	2.0
1986-1987	-	-	-	-	1.0	1.0	-	-	2.0
1987-1988	-	-	-	-	1.0	1.0	-	-	2.0
1988-1989	-	-	-	-	1.0	1.0	-	-	2.0
Secondary Education									
1984-1985	13.3	8.0	1.7	-	-	-	-	-	23.0
1985-1986	11.7	6.0	1.7	-	-	-	-	-	19.3
1986-1987	11.7	5.0	2.7	-	-	-	-	-	19.3
1987-1988	12.7	4.0	2.0	-	-	-	-	-	18.7
1988-1989	13.7	4.0	2.0	-	-	-	-	-	19.7
Teachers of Hearing Impaired (CG)									
1984-1985	-	-	1.0	-	-	-	-	-	1.0
1985-1986	-	-	1.0	-	-	-	-	-	1.0
1986-1987	-	-	1.0	-	-	-	-	-	1.0
Teachers of Multiple Dep. Handicap. (CG)									
1985-1986	-	1.0	1.0	-	-	-	-	-	2.0
1986-1987	-	1.0	1.0	-	-	-	-	-	2.0
1987-1988	-	1.0	1.0	-	-	-	-	-	2.0
1988-1989	-	1.0	1.0	-	-	-	-	-	2.0
EDUCATION									
1984-1985	92.0	36.0	9.0	-	1.0	10.0	-	0.3	148.3
1985-1986	91.3	32.7	9.0	-	1.0	9.0	-	0.3	143.3
1986-1987	84.2	32.9	11.7	-	1.0	9.0	-	-	138.7
1987-1988	90.7	27.0	11.7	-	1.0	10.0	-	-	140.3
1988-1989	82.5	28.7	14.7	-	1.0	9.0	-	-	135.8
Dean of Engineering									
1984-1985	1.0	-	-	-	-	1.0	-	-	2.0
1985-1986	2.0	-	-	-	-	1.0	-	-	3.0
1986-1987	2.0	-	-	-	-	1.0	-	-	3.0
1987-1988	2.0	-	-	-	-	1.0	-	-	3.0
1988-1989	2.0	-	-	-	-	1.0	-	-	3.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Centre for Cooperative Education									
1987-1988	1.0	-	-	-	-	4.0	-	-	5.0
1988-1989	1.0	-	-	-	-	4.0	-	-	5.0
Chemical Engineering									
1984-1985	9.0	3.0	1.0	-	-	1.0	-	-	14.0
1985-1986	9.0	4.0	-	-	-	1.0	-	-	14.0
1986-1987	10.0	4.0	-	-	-	1.0	-	-	15.0
1987-1988	10.0	3.0	-	-	-	1.0	-	-	14.0
1988-1989	11.0	3.0	-	-	-	1.0	-	-	15.0
Civil Engineering									
1984-1985	22.4	3.0	3.0	-	-	1.0	-	-	29.4
1985-1986	26.0	3.0	3.0	-	-	-	-	-	32.0
1986-1987	24.5	3.0	3.0	-	-	-	-	-	30.5
1987-1988	20.5	4.0	2.0	-	-	-	-	-	26.5
1988-1989	21.5	5.0	-	-	-	-	-	-	26.5
Computer Engineering									
1984-1985	-	1.0	1.0	-	-	-	-	-	2.0
1985-1986	-	3.0	-	-	-	-	-	-	3.0
1986-1987	1.0	3.0	-	-	-	-	-	-	4.0
1987-1988	1.0	3.0	-	-	-	-	-	-	4.0
1988-1989	2.0	2.0	-	-	-	-	-	-	4.0
Co-op Program - Chemical Eng. (CG)									
1985-1986	-	-	1.0	-	-	-	-	-	1.0
1986-1987	-	-	1.0	-	-	-	-	-	1.0
Co-op Program Placement Office (CG)									
1985-1986	1.0	-	-	-	-	5.0	-	-	6.0
1986-1987	1.0	-	-	-	-	5.0	-	-	6.0
Electrical Engineering									
1984-1985	24.5	2.0	1.0	-	-	-	-	-	27.5
1985-1986	27.0	2.0	-	-	-	-	-	-	29.0
1986-1987	25.5	2.0	-	-	-	-	-	-	27.5
1987-1988	22.5	2.0	1.0	-	-	-	-	-	25.5
1988-1989	24.5	2.0	1.0	-	-	-	-	-	27.5
Mechanical Engineering									
1984-1985	16.5	5.0	-	-	-	-	-	-	21.5
1985-1986	16.5	5.0	1.0	-	-	-	-	-	22.5
1986-1987	16.5	3.0	2.0	-	-	-	-	-	21.5
1987-1988	17.5	2.0	2.0	-	-	-	-	-	21.5
1988-1989	14.5	3.0	4.0	-	-	-	-	-	21.5

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Mining/Metallurgical/Petroleum Engin.									
1984-1985	11.0	2.0	-	-	-	-	-	-	13.0
1985-1986	12.0	3.0	-	-	-	-	-	-	15.0
1986-1987	11.0	3.0	-	-	-	-	-	-	14.0
1987-1988	13.0	2.0	-	-	-	-	-	-	15.0
1988-1989	12.0	3.0	1.0	-	-	-	-	-	16.0
ENGINEERING									
1984-1985	84.4	16.0	6.0	-	-	3.0	-	-	109.4
1985-1986	93.5	20.0	5.0	-	-	7.0	-	-	125.5
1986-1987	91.5	18.0	6.0	-	-	7.0	-	-	122.5
1987-1988	87.5	16.0	5.0	-	-	6.0	-	-	114.5
1988-1989	88.5	18.0	6.0	-	-	6.0	-	-	118.5
GRADUATE STUDIES AND RESEARCH									
1984-1985	2.0	-	-	-	-	2.0	-	-	4.0
1985-1986	2.0	-	-	-	-	2.0	-	-	4.0
1986-1987	2.0	-	-	-	-	2.0	-	-	4.0
1987-1988	2.0	-	-	-	-	2.0	-	-	4.0
1988-1989	1.5	-	-	-	-	1.0	-	-	2.5
HOME ECONOMICS									
1984-1985	9.5	11.0	2.0	-	-	2.0	-	-	24.5
1985-1986	12.5	8.0	2.0	-	-	2.0	-	-	24.5
1986-1987	14.0	4.0	1.0	-	-	1.0	-	-	20.0
1987-1988	18.0	2.0	2.0	-	-	2.0	-	-	24.0
1988-1989	12.0	2.0	2.0	-	-	1.0	-	-	17.0
Boreal Institute									
1984-1985	-	0.7	-	-	-	1.0	2.0	-	3.7
1985-1986	-	0.7	-	-	-	1.0	2.0	-	3.7
1986-1987	-	0.7	-	-	-	-	2.0	-	2.7
1987-1988	0.7	-	-	-	-	-	2.0	-	2.7
1988-1989	0.7	-	-	-	-	-	2.0	-	2.7
Canadian Institute of Ukrainian Studies									
1984-1985	1.0	-	0.7	-	-	-	-	-	1.7
1985-1986	1.0	-	0.7	-	-	-	-	-	1.7
1986-1987	-	1.0	0.7	-	-	-	-	-	1.7
1987-1988	-	1.0	-	-	-	-	-	-	1.0
1988-1989	-	1.0	0.7	-	-	-	-	-	1.7
Devonian Botanic Garden									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Developmental Disabilities Centre									
1984-1985	0.7	-	-	-	-	-	-	-	0.7
1985-1986	0.7	-	-	-	-	-	-	-	0.7
1986-1987	0.7	-	-	-	-	-	-	-	0.7
1988-1989	0.7	-	-	-	-	-	-	-	0.7
Theoretical Psychology Centre									
1984-1985	1.8	-	-	-	-	1.0	-	-	2.8
INTERDISCIPLINARY RESEARCH UNITS									
1984-1985	3.5	0.7	0.7	-	-	3.0	2.0	-	9.8
1985-1986	1.7	0.7	0.7	-	-	2.0	2.0	-	7.0
1986-1987	0.7	1.7	0.7	-	-	1.0	2.0	-	6.0
1987-1988	0.7	1.0	-	-	-	1.0	2.0	-	4.7
1988-1989	1.3	1.0	0.7	-	-	1.0	2.0	-	6.0
LAW									
1984-1985	13.0	10.0	1.0	-	-	2.0	-	-	26.0
1985-1986	18.0	5.0	-	-	-	2.0	-	-	25.0
1986-1987	15.0	8.0	-	-	-	2.0	-	-	25.0
1987-1988	16.0	4.0	4.0	-	-	2.0	-	-	26.0
1988-1989	13.0	5.0	6.0	-	-	1.0	-	1.0	26.0
LIBRARY AND INFORMATION STUDIES									
1984-1985	4.7	1.0	2.0	-	-	-	-	-	7.7
1985-1986	6.7	1.0	1.0	-	-	-	-	-	8.7
1986-1987	6.0	1.0	2.0	-	-	-	-	-	9.0
1987-1988	5.0	2.0	1.0	-	-	-	-	-	8.0
1988-1989	5.0	1.0	1.0	-	-	-	-	-	7.0
Dean of Medicine									
1984-1985	5.0	-	-	-	-	2.0	-	-	7.0
1985-1986	3.0	-	-	-	-	2.0	-	-	5.0
1986-1987	2.0	-	-	-	-	2.0	-	-	4.0
1987-1988	3.0	-	-	-	-	2.0	-	-	5.0
1988-1989	2.0	-	-	-	-	1.0	-	-	3.0
Anaesthesia									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	1.0	-	-	-	-	-	3.0
1987-1988	2.0	-	1.0	-	-	-	-	-	3.0
1988-1989	1.0	-	1.0	-	-	-	-	-	2.0
Anatomy and Cell Biology									
1984-1985	2.0	4.0	1.0	-	-	-	-	-	7.0
1985-1986	2.0	5.0	1.0	-	-	-	-	-	8.0
1986-1987	2.6	5.0	1.0	-	-	-	-	-	8.6
1987-1988	2.0	5.0	1.0	-	-	-	-	-	8.0
1988-1989	2.0	5.0	1.0	-	1.0	1.0	-	-	10.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Applied Sciences in Medicine									
1984-1985	4.0	1.0	-	-	1.0	-	-	-	6.0
1985-1986	4.5	1.0	-	-	1.0	-	-	-	6.5
1986-1987	4.0	1.0	-	-	1.0	-	-	-	6.0
1987-1988	4.0	1.0	-	-	1.0	-	-	-	6.0
1988-1989	6.0	1.0	-	-	1.0	-	-	-	8.0
Biochemistry									
1984-1985	9.0	1.0	-	-	1.0	1.0	-	-	12.0
1985-1986	13.0	-	-	-	1.0	1.0	-	-	15.0
1986-1987	13.0	-	-	-	1.0	1.0	-	-	15.0
1987-1988	12.0	-	-	-	1.0	1.0	-	-	14.0
1988-1989	15.0	-	-	-	-	1.0	-	-	16.0
Family Practice									
1984-1985	3.0	2.0	4.0	-	-	-	-	-	9.0
1985-1986	2.0	2.0	4.0	-	-	-	-	-	8.0
1986-1987	2.0	2.0	4.0	-	-	-	-	-	8.0
1987-1988	2.0	2.0	6.0	-	1.0	-	-	-	11.0
1988-1989	2.0	3.0	5.0	-	1.0	-	-	-	11.0
Health Sciences-Large Animal Program									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	1.0	-	-	-	2.0
Health Sciences-Remedial Services & Dev.									
1984-1985	-	1.0	-	-	-	-	-	-	1.0
1985-1986	-	1.0	-	-	-	-	-	-	1.0
1986-1987	-	1.0	-	-	-	-	-	-	1.0
1987-1988	-	1.0	-	-	-	-	-	-	1.0
1988-1989	-	-	-	-	1.0	-	-	-	1.0
Health Serv. Admin. & Community Med.									
1984-1985	5.0	2.3	-	-	-	-	-	-	7.3
1985-1986	5.3	2.3	-	-	-	-	-	-	7.7
1986-1987	4.3	1.3	-	-	-	-	-	-	5.7
1987-1988	5.3	3.3	-	0.3	-	-	-	-	9.0
1988-1989	6.0	2.3	-	0.3	-	-	-	-	8.6
Immunology									
1984-1985	2.2	3.0	-	-	-	1.0	-	-	6.2
1985-1986	2.2	2.0	-	-	-	1.0	-	-	5.2
1986-1987	5.0	1.0	-	-	-	1.0	-	-	7.0
1987-1988	3.5	-	-	-	-	1.0	-	-	4.5
1988-1989	3.5	-	-	-	-	1.0	-	-	4.5

TABLE 4.2 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Medical Microbiology & Infectious Dis.									
1984-1985	4.0	2.0	2.0	-	-	1.0	-	-	9.0
1985-1986	4.0	2.0	2.0	-	-	1.0	-	-	9.0
1986-1987	4.0	1.0	2.0	-	-	1.0	-	-	8.0
1987-1988	3.0	1.0	2.0	-	-	1.0	-	-	7.0
1988-1989	4.0	1.0	2.0	-	-	2.0	-	-	9.0
Medicine									
1984-1985	20.0	10.3	5.0	-	-	2.0	-	-	37.3
1985-1986	18.0	7.3	6.0	-	-	2.0	-	-	33.3
1986-1987	21.0	7.3	5.0	-	-	2.0	-	-	35.3
1987-1988	23.4	7.3	3.0	-	-	2.0	-	-	35.8
1988-1989	26.4	9.3	1.0	-	-	1.0	-	-	37.8
MSB Animal Unit									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
Obstetrics and Gynaecology									
1984-1985	3.3	1.7	-	-	-	-	-	-	5.0
1985-1986	3.3	1.7	-	-	-	-	-	-	5.0
1986-1987	3.3	1.7	-	-	-	-	-	-	5.0
1987-1988	3.3	1.7	-	-	-	-	-	-	5.0
1988-1989	3.3	1.7	1.0	-	-	-	-	-	6.0
Ophthalmology									
1984-1985	2.0	-	-	-	-	1.0	-	-	3.0
1985-1986	2.0	-	-	-	-	1.0	-	-	3.0
1986-1987	2.0	-	-	-	-	1.0	-	-	3.0
1987-1988	2.0	-	-	-	-	1.0	-	-	3.0
1988-1989	2.0	-	1.0	-	-	1.0	-	-	4.0
Paediatrics									
1984-1985	8.7	1.9	2.0	-	-	1.0	-	-	13.6
1985-1986	8.7	2.9	1.0	-	-	1.0	-	-	13.6
1986-1987	9.6	2.9	-	-	-	1.0	-	-	13.5
1987-1988	9.6	1.9	-	-	-	1.0	-	0.1	12.6
1988-1989	9.6	2.0	1.0	-	-	1.0	-	-	13.6
Pathology									
1984-1985	5.0	6.0	1.0	-	-	1.0	-	-	13.0
1985-1986	6.5	5.5	1.0	1.0	-	1.0	-	-	15.0
1986-1987	6.5	5.5	-	-	-	1.0	-	-	13.0
1987-1988	5.5	5.0	-	1.0	-	1.0	-	-	12.5
1988-1989	8.0	3.5	-	1.0	-	1.0	-	-	13.5

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Pharmacology									
1984-1985	6.0	2.0	1.0	-	-	1.0	-	-	10.0
1985-1986	5.0	3.0	2.0	-	-	1.0	-	-	11.0
1986-1987	4.0	3.0	2.0	-	-	1.0	-	-	10.0
1987-1988	4.0	3.0	2.0	-	-	1.0	-	-	10.0
1988-1989	5.0	2.0	2.0	-	1.0	1.0	-	-	11.0
Pathology - Medical Lab Science									
1984-1985	-	-	-	5.0	-	1.0	-	-	6.0
1985-1986	-	-	-	5.0	-	-	-	-	5.0
1986-1987	-	-	-	5.0	-	-	-	-	5.0
1987-1988	-	-	-	6.0	-	-	-	-	6.0
1988-1989	-	-	-	4.0	-	-	-	-	4.0
Physiology									
1984-1985	7.0	3.0	-	-	1.0	1.0	-	-	12.0
1985-1986	6.0	2.0	-	-	1.0	1.0	-	-	10.0
1986-1987	8.0	4.0	-	-	1.0	1.0	-	-	14.0
1987-1988	8.0	4.0	1.0	-	1.0	1.0	-	-	15.0
1988-1989	8.0	2.0	1.0	-	1.0	1.0	-	-	13.0
Psychiatry									
1984-1985	6.0	1.3	1.0	-	-	1.0	-	-	9.3
1985-1986	6.0	0.3	2.0	-	-	1.0	-	-	9.3
1986-1987	5.0	0.3	2.0	-	-	1.0	-	-	8.3
1987-1988	6.0	0.3	1.0	-	-	1.0	-	-	8.3
1988-1989	4.0	0.3	2.6	-	-	1.0	-	-	7.9
Radiology and Diagnostic Imaging									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Scientific Affairs									
1984-1985	-	-	-	-	1.0	-	-	-	1.0
1985-1986	-	-	-	-	1.0	-	-	-	1.0
1986-1987	-	-	-	-	1.0	-	-	-	1.0
1987-1988	-	-	-	-	1.0	-	-	-	1.0
1988-1989	-	-	-	-	1.0	-	-	-	1.0
Surgery & Clinical Surgery									
1984-1985	11.0	3.0	-	-	1.0	1.0	-	-	16.0
1985-1986	10.0	5.0	-	-	1.0	1.0	-	-	17.0
1986-1987	11.0	4.0	-	-	1.0	1.0	-	-	17.0
1987-1988	11.0	3.0	-	-	1.0	1.0	-	-	16.0
1988-1989	13.0	1.0	-	-	1.0	1.0	-	-	16.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
MEDICINE									
1984-1985	105.2	45.6	17.0	5.0	5.0	16.0	-	-	193.8
1985-1986	103.6	43.1	19.0	6.0	5.0	14.0	-	-	190.6
1986-1987	111.4	41.1	17.0	5.0	5.0	14.0	-	-	193.5
1987-1988	111.7	39.5	17.0	7.3	6.0	15.0	-	0.1	196.6
1988-1989	122.9	34.1	18.6	5.3	9.0	14.0	-	-	203.9
NATIVE STUDIES									
1986-1987	-	1.0	-	-	-	-	-	-	1.0
1987-1988	-	1.0	-	-	-	-	-	-	1.0
1988-1989	-	1.0	-	0.1	-	-	-	-	1.1
NURSING									
1984-1985	4.1	11.4	19.0	-	-	1.0	-	-	35.5
1985-1986	4.8	12.0	12.0	-	-	1.0	-	-	29.8
1986-1987	4.3	13.0	11.0	-	-	1.0	-	-	29.3
1987-1988	6.8	18.0	9.0	-	-	1.0	-	-	34.8
1988-1989	6.0	20.0	6.2	-	-	1.0	-	-	33.2
PHARMACY AND PHARMACEUTICAL SCIENCES									
1984-1985	10.0	4.0	4.0	-	2.0	3.0	-	-	23.0
1985-1986	10.0	6.0	2.0	-	2.0	2.0	-	-	22.0
1986-1987	9.0	6.9	1.0	-	2.0	2.0	-	-	20.9
1987-1988	8.0	5.9	1.0	-	2.0	3.0	-	0.1	20.0
1988-1989	11.0	5.0	2.0	-	2.0	3.0	-	-	23.0
Dean of Physical Education and Rec.									
1984-1985	1.7	0.5	-	-	-	1.0	-	-	3.2
1985-1986	1.7	-	-	-	-	1.0	-	-	2.7
1986-1987	2.0	-	-	-	-	1.0	-	-	3.0
1987-1988	2.0	-	-	-	-	1.0	-	-	3.0
1988-1989	2.0	-	-	-	-	1.0	-	-	3.0
Athletic Services									
1984-1985	1.5	1.9	1.0	-	-	5.6	-	-	10.0
1985-1986	1.5	1.5	4.6	-	-	3.0	-	-	10.6
1986-1987	1.5	1.6	3.0	-	-	3.0	-	-	9.1
1987-1988	1.5	3.6	1.0	-	-	5.0	-	-	11.1
1988-1989	1.5	3.6	1.0	-	-	5.0	-	-	11.1
Physical Education and Sport Studies									
1984-1985	12.8	11.6	2.0	-	-	1.4	-	-	27.8
1985-1986	14.8	9.5	1.4	-	-	1.0	-	-	26.7
1986-1987	14.5	7.4	1.0	-	-	-	-	-	22.9
1987-1988	14.5	6.9	2.0	-	-	1.0	-	-	24.4
1988-1989	15.5	6.9	1.0	-	-	1.0	-	-	24.4

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Recreation and Leisure Studies									
1984-1985	3.0	4.3	-	-	-	1.0	-	-	8.3
1985-1986	4.0	3.3	-	-	-	1.0	-	-	8.3
1986-1987	3.0	3.3	-	-	-	1.0	-	-	7.3
1987-1988	4.0	3.5	2.0	-	-	-	-	-	9.5
1988-1989	3.0	2.5	2.0	-	-	2.0	-	-	9.5
Support Services									
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Support Services (Tennis Center)									
1988-1989	-	-	-	-	-	1.0	-	-	1.0
PHYSICAL EDUCATION AND RECREATION									
1984-1985	19.0	18.3	3.0	-	-	9.0	-	-	49.3
1985-1986	22.0	14.3	6.0	-	-	6.0	-	-	48.3
1986-1987	21.0	12.3	4.0	-	-	7.0	-	-	44.3
1987-1988	22.0	14.0	5.0	-	-	11.0	-	-	52.0
1988-1989	22.0	13.0	4.0	-	-	13.0	-	-	52.0
Dean of Rehabilitation Medicine									
1984-1985	-	0.8	-	-	-	-	-	-	0.8
1985-1986	1.8	1.0	-	-	-	-	-	-	2.8
1986-1987	-	1.0	-	-	-	1.0	-	-	2.0
1987-1988	-	1.0	-	-	-	1.0	-	-	2.0
1988-1989	1.0	-	-	-	-	1.0	-	-	2.0
Occupational Therapy									
1984-1985	-	4.2	2.0	-	-	-	-	-	6.2
1985-1986	1.2	2.0	2.0	-	-	-	-	-	5.2
1986-1987	4.0	1.0	2.0	-	-	-	-	-	7.0
1987-1988	3.2	-	2.0	-	-	-	-	-	5.2
1988-1989	3.2	1.0	1.0	-	-	-	-	-	5.2
Physical Therapy									
1984-1985	3.0	2.0	3.0	-	-	-	-	-	8.0
1985-1986	3.0	2.0	2.0	-	-	-	-	-	7.0
1986-1987	3.0	2.0	2.0	-	-	-	-	-	7.0
1987-1988	3.0	1.2	3.0	-	-	-	-	-	7.2
1988-1989	3.2	1.0	3.0	-	-	-	-	-	7.2
Rehabilitation Medicine Expansion (CG)									
1987-1988	-	2.0	1.0	-	-	-	-	-	3.0
1988-1989	-	2.0	2.0	-	-	-	-	-	4.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Speech Pathology and Audiology									
1984-1985	1.0	5.0	-	-	-	-	-	-	6.0
1985-1986	2.0	2.0	-	-	-	-	-	-	4.0
1986-1987	4.0	2.0	-	-	-	-	-	-	6.0
1987-1988	3.0	3.0	-	-	-	-	-	-	6.0
1988-1989	4.0	3.0	-	-	-	-	-	-	7.0
REHABILITATION MEDICINE									
1984-1985	4.0	12.0	5.0	-	-	-	-	-	21.0
1985-1986	8.0	7.0	4.0	-	-	-	-	-	19.0
1986-1987	11.0	6.0	4.0	-	-	1.0	-	-	22.0
1987-1988	9.2	7.2	6.0	-	-	1.0	-	-	23.4
1988-1989	11.4	7.0	6.0	-	-	1.0	-	-	25.4
SAINT-JEAN									
1984-1985	5.0	10.0	6.0	-	1.0	1.0	0.5	-	23.5
1985-1986	5.0	12.0	6.0	-	1.0	1.0	0.5	-	25.5
1986-1987	4.9	9.0	5.0	-	1.0	1.0	0.5	-	21.4
1987-1988	7.0	10.0	2.0	-	1.0	1.0	0.5	-	21.5
1988-1989	9.0	10.0	4.0	1.0	-	2.0	0.5	-	26.5
Dean of Science									
1984-1985	2.5	-	-	-	-	2.0	-	-	4.5
1985-1986	2.5	-	-	-	-	2.0	-	-	4.5
1986-1987	1.5	-	-	-	-	2.0	-	-	3.5
1987-1988	2.2	-	-	-	-	2.0	-	-	4.2
1988-1989	2.2	0.5	-	-	-	2.0	-	-	4.7
Bioscience Animal Services									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Botany									
1984-1985	5.5	3.0	1.0	-	-	1.0	-	-	10.5
1985-1986	5.5	2.0	1.0	-	-	1.0	-	-	9.5
1986-1987	5.5	1.0	2.0	-	-	1.0	-	-	9.5
1987-1988	4.5	3.0	2.0	0.1	-	1.0	-	-	10.6
1988-1989	7.0	3.0	2.0	-	-	1.0	-	-	13.0
Chemistry									
1984-1985	24.5	10.0	2.0	-	6.0	2.0	-	-	44.5
1985-1986	22.5	9.0	2.0	-	6.0	2.0	-	-	41.5
1986-1987	22.0	10.0	3.0	-	6.0	1.0	-	-	42.0
1987-1988	22.0	8.0	5.0	-	6.0	1.0	-	-	42.0
1988-1989	26.0	6.0	4.0	-	5.0	1.0	-	-	42.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Computing Science									
1984-1985	8.3	3.5	6.0	1.0	1.0	1.0	-	-	20.8
1985-1986	5.6	2.5	8.0	-	1.0	1.0	-	-	18.1
1986-1987	4.6	4.5	15.0	-	2.0	1.0	-	-	27.1
1987-1988	5.1	6.5	14.0	-	3.0	1.0	-	-	29.6
1988-1989	4.1	5.0	17.0	-	3.0	1.0	-	-	30.1
Genetics									
1984-1985	7.0	3.0	-	-	-	1.0	-	-	11.0
1985-1986	8.0	2.0	1.0	-	-	1.0	-	-	12.0
1986-1987	7.0	2.0	2.0	-	-	1.0	-	-	12.0
1987-1988	7.0	2.0	1.0	-	-	1.0	-	-	11.0
1988-1989	5.0	2.0	2.0	1.0	-	1.0	-	-	11.0
Geography									
1984-1985	9.0	9.0	1.0	-	2.0	1.0	-	-	22.0
1985-1986	8.0	9.0	2.0	-	2.0	1.0	-	-	22.0
1986-1987	12.0	8.0	3.0	-	2.0	1.0	-	-	26.0
1987-1988	9.0	8.0	3.0	-	2.0	1.0	-	-	23.0
1988-1989	9.0	8.0	3.0	-	2.0	1.0	-	-	23.0
Geology									
1984-1985	10.3	4.0	3.0	-	-	1.0	-	-	18.3
1985-1986	9.8	5.0	1.0	-	-	1.0	-	-	16.8
1986-1987	14.3	1.0	1.0	-	-	1.0	-	-	17.3
1987-1988	14.0	2.0	2.0	-	-	1.0	-	-	19.0
1988-1989	13.0	2.0	2.0	-	-	1.0	-	-	18.0
Linguistics									
1984-1985	3.0	4.0	1.0	-	-	-	-	-	8.0
1985-1986	2.5	4.5	1.0	-	-	-	-	-	8.0
1986-1987	2.3	4.5	1.0	-	-	-	-	-	7.8
Mathematics									
1984-1985	28.2	15.0	4.0	-	-	-	-	-	47.2
1985-1986	28.0	17.0	2.0	-	-	-	-	-	47.0
1986-1987	28.0	16.0	3.0	-	-	-	-	-	47.0
1987-1988	26.0	14.0	8.0	-	-	-	-	-	48.0
1988-1989	31.0	12.5	10.0	-	-	-	-	-	53.5
Microbiology									
1984-1985	6.0	2.0	1.0	-	-	-	-	-	9.0
1985-1986	7.0	1.0	1.0	-	-	-	-	-	9.0
1986-1987	7.0	2.0	-	-	-	-	-	-	9.0
1987-1988	6.0	2.0	-	-	-	-	-	-	8.0
1988-1989	7.0	2.0	-	-	-	-	-	-	9.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Physics									
1984-1985	33.8	2.0	2.0	-	3.0	1.0	-	-	41.8
1985-1986	32.5	4.0	2.0	-	3.0	1.0	-	-	42.5
1986-1987	31.8	4.0	1.0	-	3.0	1.0	-	-	40.8
1987-1988	26.3	4.0	2.0	-	2.0	1.0	-	-	35.3
1988-1989	28.3	3.0	4.0	-	2.0	1.0	-	-	38.3
Psychology (in Science)									
1984-1985	6.5	5.5	-	-	1.0	1.0	-	-	14.0
1985-1986	5.5	4.5	1.0	-	1.0	1.0	-	-	13.0
1986-1987	7.5	4.5	-	-	1.0	1.0	-	-	14.0
1987-1988	6.5	5.5	1.0	-	1.0	-	-	-	14.0
1988-1989	6.5	5.0	1.0	-	1.0	-	-	-	13.5
Statistics and Applied Probability									
1984-1985	2.0	1.0	3.0	-	-	-	-	-	6.0
1985-1986	4.0	1.0	5.0	-	-	-	-	-	10.0
1986-1987	4.0	1.0	4.0	-	-	-	-	-	9.0
1987-1988	4.0	4.0	4.0	-	-	-	-	-	12.0
1988-1989	3.0	3.0	5.0	-	-	-	-	-	11.0
Zoology									
1984-1985	17.5	4.0	2.0	-	1.0	1.0	-	-	25.5
1985-1986	14.5	6.0	1.0	-	1.0	1.0	-	-	23.5
1986-1987	14.0	3.0	2.0	-	1.0	1.0	-	-	21.0
1987-1988	17.8	5.0	2.0	-	1.0	1.0	-	-	26.8
1988-1989	16.8	4.0	3.0	-	1.0	1.0	-	-	25.8
SCIENCE									
1984-1985	164.2	66.0	26.0	1.0	14.0	13.0	-	-	284.2
1985-1986	155.9	67.5	28.0	-	14.0	13.0	-	-	278.4
1986-1987	161.6	61.5	37.0	-	15.0	12.0	-	-	287.1
1987-1988	150.4	64.0	44.0	0.1	15.0	11.0	-	-	284.5
1988-1989	158.9	56.0	53.0	1.0	14.0	11.0	-	-	293.9
EXTENSION (SPECIAL SESSIONS)									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
TEACHING FACULTIES									
1984-1985	766.8	417.9	174.0	6.0	30.0	93.1	3.5	0.3	1,491.6
1985-1986	791.1	387.9	179.0	6.0	30.0	88.0	3.5	0.3	1,485.8
1986-1987	797.9	364.3	198.0	5.0	32.0	90.0	3.5	-	1,490.7
1987-1988	792.6	361.0	207.0	8.0	32.0	95.0	2.5	0.1	1,498.2
1988-1989	812.9	357.0	225.0	7.7	32.0	93.0	3.5	1.0	1,532.1

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Computing Services									
1984-1985	-	-	-	-	-	8.0	-	-	8.0
1985-1986	-	-	-	-	-	8.0	-	-	8.0
1986-1987	-	-	-	-	-	6.0	-	-	6.0
1987-1988	-	-	-	-	-	8.0	-	-	8.0
Computing Services - PLATO(CAI)									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
UCS - Academic Applications									
1988-1989	-	-	-	-	-	3.0	-	-	3.0
UCS - Administrative Operations									
1988-1989	-	-	-	-	-	4.0	-	-	4.0
UCS - Business Operations									
1988-1989	-	-	-	-	-	2.0	-	-	2.0
UCS - Computer Operations									
1988-1989	-	-	-	-	-	7.0	-	-	7.0
UCS - Director's Office									
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Institute of Law Research and Reform									
1984-1985	0.5	-	-	-	-	-	-	-	0.5
1988-1989	1.0	-	-	-	-	-	-	-	1.0
President's Advisory Com. Campus Reviews									
1985-1986	-	-	-	-	-	0.2	-	-	0.2
1986-1987	-	-	-	-	-	0.3	-	-	0.3
1987-1988	-	-	-	-	-	0.3	-	-	0.3
1988-1989	-	-	-	-	-	0.3	-	-	0.3
President's Equity Program									
1986-1987	0.5	-	-	-	-	-	-	-	0.5
1987-1988	0.5	-	-	-	-	-	-	-	0.5
1988-1989	0.5	-	-	-	-	-	-	-	0.5
Radiation Research Committee									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Teaching & Learning Improvement Com'tee									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Technical Services									
1984-1985	-	-	-	-	-	6.7	-	-	6.7
1985-1986	-	-	-	-	-	6.5	-	-	6.5
1986-1987	-	-	-	-	-	6.5	-	-	6.5
1987-1988	-	-	-	-	-	6.7	-	-	6.7
1988-1989	-	-	-	-	-	6.7	-	-	6.7
Temporary Staff Services									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
University Archives									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	4.0	-	-	4.0
University Collections									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
University of Alberta Press									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	1.6	-	-	1.6
1986-1987	-	-	-	-	-	1.6	-	-	1.6
1987-1988	-	-	-	-	-	1.7	-	-	1.7
1988-1989	-	-	-	-	-	2.0	-	-	2.0
INDIRECT INSTRUCTIONAL									
1984-1985	0.5	-	-	-	-	21.7	-	-	22.2
1985-1986	-	-	-	-	-	20.3	-	-	20.3
1986-1987	0.5	-	-	-	-	19.3	-	-	19.8
1987-1988	0.5	-	-	-	-	23.7	-	-	24.2
1988-1989	1.5	-	-	-	-	34.0	-	-	35.5
Acquisitions									
1984-1985	-	-	-	-	-	1.0	1.0	-	2.0
1985-1986	-	-	-	-	-	1.0	1.0	-	2.0
1986-1987	-	-	-	-	-	1.0	1.0	-	2.0
1987-1988	-	-	-	-	-	1.0	1.0	-	2.0
1988-1989	-	-	-	-	-	1.0	1.0	-	2.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Bibliographic Verification									
1984-1985	-	-	-	-	-	-	5.0	-	5.0
1985-1986	-	-	-	-	-	-	5.0	-	5.0
1986-1987	-	-	-	-	-	-	4.0	-	4.0
1987-1988	-	-	-	-	-	-	4.5	-	4.5
1988-1989	-	-	-	-	-	-	4.5	-	4.5
Bindery									
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Cataloguing									
1984-1985	-	-	-	-	-	-	19.0	-	19.0
1985-1986	-	-	-	-	-	-	19.0	-	19.0
1986-1987	-	-	-	-	-	-	17.0	-	17.0
1987-1988	-	-	-	-	-	-	17.0	-	17.0
1988-1989	-	-	-	-	-	-	17.0	-	17.0
Education Library									
1984-1985	-	-	-	-	-	-	8.0	-	8.0
1985-1986	-	-	-	-	-	1.0	7.1	-	8.1
1986-1987	-	-	-	-	-	-	10.0	-	10.0
1987-1988	-	-	-	-	-	-	10.0	-	10.0
1988-1989	-	-	-	-	-	-	10.0	-	10.0
HASSL Government Publications									
1984-1985	-	-	-	-	-	-	1.0	-	1.0
1985-1986	-	-	-	-	-	-	1.0	-	1.0
1986-1987	-	-	-	-	-	-	1.0	-	1.0
1987-1988	-	-	-	-	-	-	1.0	-	1.0
1988-1989	-	-	-	-	-	-	1.0	-	1.0
HASSL Reference									
1984-1985	-	-	-	-	-	-	9.0	-	9.0
1985-1986	-	-	-	-	-	-	8.0	-	8.0
1986-1987	-	-	-	-	-	-	10.0	-	10.0
1987-1988	-	-	-	-	-	-	10.0	-	10.0
1988-1989	-	-	-	-	-	-	13.0	-	13.0
Health Sciences Library									
1984-1985	-	-	-	-	-	-	5.0	-	5.0
1985-1986	-	-	-	-	-	-	5.0	-	5.0
1986-1987	-	-	-	-	-	-	6.0	-	6.0
1987-1988	-	-	-	-	-	-	6.0	-	6.0
1988-1989	-	-	-	-	-	-	7.0	-	7.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Law Library									
1984-1985	-	-	-	-	-	-	3.0	-	3.0
1985-1986	-	-	-	-	-	-	4.0	-	4.0
1986-1987	-	-	-	-	-	-	4.0	-	4.0
1987-1988	-	-	-	-	-	-	3.0	-	3.0
1988-1989	-	-	-	-	-	-	5.0	-	5.0
Library Support Services									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Library Systems Planning									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	1.8	-	-	1.8
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Saint-Jean Library									
1984-1985	-	-	-	-	-	-	2.5	-	2.5
1985-1986	-	-	-	-	-	-	2.5	-	2.5
1986-1987	-	-	-	-	-	-	3.5	-	3.5
1987-1988	-	-	-	-	-	-	3.5	-	3.5
1988-1989	-	-	-	-	-	-	2.5	-	2.5
Science Library									
1984-1985	-	-	-	-	-	-	5.0	-	5.0
1985-1986	-	-	-	-	-	-	5.0	-	5.0
1986-1987	-	-	-	-	-	-	6.0	-	6.0
1987-1988	-	-	-	-	-	-	6.0	-	6.0
1988-1989	-	-	-	-	-	-	6.0	-	6.0
Special Collections									
1984-1985	-	-	-	-	-	-	1.5	-	1.5
1985-1986	-	-	-	-	-	-	1.5	-	1.5
1986-1987	-	-	-	-	-	-	1.5	-	1.5
1987-1988	-	-	-	-	-	-	1.5	-	1.5
1988-1989	-	-	-	-	-	-	1.5	-	1.5
Undergraduate Library									
1984-1985	-	-	-	-	-	-	2.5	-	2.5
1985-1986	-	-	-	-	-	-	2.5	-	2.5
1986-1987	-	-	-	-	-	-	1.5	-	1.5
1987-1988	-	-	-	-	-	-	1.5	-	1.5
1988-1989	-	-	-	-	-	-	1.5	-	1.5

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Library									
1984-1985	-	-	-	-	-	1.0	3.0	-	4.0
1985-1986	-	-	-	-	-	1.0	1.0	-	2.0
1986-1987	-	-	-	-	-	1.0	1.0	-	2.0
1987-1988	-	-	-	-	-	1.0	2.0	-	3.0
1988-1989	-	-	-	-	-	1.0	3.0	-	4.0
UNIVERSITY LIBRARY									
1984-1985	-	-	-	-	-	6.0	65.5	-	71.5
1985-1986	-	-	-	-	-	7.0	62.6	-	69.6
1986-1987	-	-	-	-	-	5.8	66.5	-	72.3
1987-1988	-	-	-	-	-	6.0	67.0	-	73.0
1988-1989	-	-	-	-	-	6.0	73.0	-	79.0
Administrative Services									
1984-1985	-	-	-	-	-	4.0	-	-	4.0
Building Services									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Campus Security and Traffic Service									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	3.0	-	-	3.0
1986-1987	-	-	-	-	-	3.0	-	-	3.0
1987-1988	-	-	-	-	-	3.0	-	-	3.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Design and Construction									
1984-1985	-	-	-	-	-	9.0	-	-	9.0
1985-1986	-	-	-	-	-	10.0	-	-	10.0
Energy Management									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
Occupational Health and Safety									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	3.0	-	-	3.0
1986-1987	-	-	-	-	-	4.0	-	-	4.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Planning and Development									
1986-1987	-	-	-	-	-	10.0	-	-	10.0
1987-1988	-	-	-	-	-	9.0	-	-	9.0
1988-1989	-	-	-	-	-	9.0	-	-	9.0
Physical Plant Administration									
1984-1985	-	-	-	-	-	4.0	-	-	4.0
1985-1986	-	-	-	-	-	6.0	-	-	6.0
1986-1987	-	-	-	-	-	5.0	-	-	5.0
1987-1988	-	-	-	-	-	5.0	-	-	5.0
1988-1989	-	-	-	-	-	5.0	-	-	5.0
Plant Operations									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
University House									
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
PLANT MAINTENANCE									
1984-1985	-	-	-	-	-	26.0	-	-	26.0
1985-1986	-	-	-	-	-	25.0	-	-	25.0
1986-1987	-	-	-	-	-	24.0	-	-	24.0
1987-1988	-	-	-	-	-	23.0	-	-	23.0
1988-1989	-	-	-	-	-	21.0	-	-	21.0
Dean of Students									
1984-1985	1.0	-	-	-	-	2.0	-	-	3.0
1985-1986	1.0	-	-	-	-	1.0	-	-	2.0
1986-1987	1.0	-	-	-	-	4.0	-	-	5.0
1987-1988	1.0	-	-	-	-	2.0	-	-	3.0
1988-1989	1.0	-	-	-	-	1.0	-	-	2.0
Career & Placement Services									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Disabled Student Services									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
International Student Affairs									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Native Student Services									
1984-1985	-	1.0	-	-	-	2.0	-	-	3.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	3.0	-	-	3.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Student Awards									
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Student Counselling									
1984-1985	-	-	-	-	-	-	-	5.8	5.8
1985-1986	-	-	-	-	-	-	-	5.8	5.8
1986-1987	-	-	-	-	-	-	-	5.8	5.8
1987-1988	-	-	-	-	-	-	-	6.3	6.3
1988-1989	-	-	-	-	-	-	-	5.8	5.8
University Health Services									
1984-1985	-	-	-	-	-	5.0	-	-	5.0
1985-1986	-	-	-	-	-	5.0	-	-	5.0
1986-1987	-	-	-	-	-	5.0	-	-	5.0
1987-1988	1.0	-	-	-	-	5.0	-	-	6.0
1988-1989	1.0	-	-	-	-	5.0	-	-	6.0
STUDENT SERVICES									
1984-1985	1.0	1.0	-	-	-	9.0	-	5.8	16.8
1985-1986	1.0	-	-	-	-	9.0	-	5.8	15.8
1986-1987	1.0	-	-	-	-	12.0	-	5.8	18.8
1987-1988	2.0	-	-	-	-	14.0	-	6.3	22.3
1988-1989	2.0	-	-	-	-	14.0	-	5.8	21.8
Extension General									
1984-1985	9.5	3.0	1.0	-	-	1.0	-	-	14.5
1985-1986	8.5	5.0	1.0	-	-	1.0	-	-	15.5
1986-1987	8.5	5.0	-	-	-	1.0	-	-	14.5
1987-1988	8.5	5.0	-	-	-	1.0	0.5	-	15.0
1988-1989	8.5	3.0	1.0	-	-	1.0	-	-	13.5
Extension Library									
1985-1986	-	-	-	-	-	-	1.0	-	1.0
1986-1987	-	-	-	-	-	-	1.0	-	1.0
1987-1988	-	-	-	-	-	-	0.5	-	0.5
Local Government Studies Program (CG)									
1984-1985	-	1.0	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
Radio and Television									
1984-1985	-	-	-	-	-	1.3	-	-	1.3
1985-1986	-	-	-	-	-	1.3	-	-	1.3
1986-1987	-	-	-	-	-	1.3	-	-	1.3

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
PUBLIC SERVICES									
1984-1985	9.5	4.0	1.0	-	-	2.3	-	-	16.8
1985-1986	9.5	5.0	1.0	-	-	2.3	1.0	-	18.8
1986-1987	8.5	5.0	-	-	-	2.3	1.0	-	16.8
1987-1988	8.5	5.0	-	-	-	1.0	1.0	-	15.5
1988-1989	8.5	3.0	1.0	-	-	1.0	-	-	13.5
Administrative Systems									
1984-1985	-	-	-	-	-	8.3	-	-	8.3
1985-1986	-	-	-	-	-	8.3	-	-	8.3
1986-1987	-	-	-	-	-	8.0	-	-	8.0
1987-1988	-	-	-	-	-	8.0	-	-	8.0
Alumni Affairs									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Board of Governors									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Budget & Statistics									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	5.0	-	-	5.0
Comptroller									
1984-1985	-	-	-	-	-	12.0	-	-	12.0
1985-1986	-	-	-	-	-	12.0	-	-	12.0
1986-1987	-	-	-	-	-	11.0	-	-	11.0
1987-1988	-	-	-	-	-	9.0	-	-	9.0
1988-1989	-	-	-	-	-	11.0	-	-	11.0
Development Office									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Public Affairs									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
Institutional Research and Planning									
1984-1985	0.7	-	-	-	-	6.0	-	-	6.7
1985-1986	0.7	-	-	-	-	6.0	-	-	6.7
1986-1987	0.7	-	-	-	-	6.0	-	-	6.7
Internal Auditor									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	3.0	-	-	3.0
1986-1987	-	-	-	-	-	3.0	-	-	3.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Investment									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Materials Management									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	3.0	-	-	3.0
1986-1987	-	-	-	-	-	3.0	-	-	3.0
1987-1988	-	-	-	-	-	3.0	-	-	3.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Pension & Benefits Administration									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	3.0	-	-	3.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Personnel Services and Staff Relations									
1984-1985	-	-	-	-	-	11.0	-	-	11.0
1985-1986	-	-	-	-	-	11.0	-	-	11.0
1986-1987	-	-	-	-	-	11.0	-	-	11.0
1987-1988	-	-	-	-	-	9.0	-	-	9.0
1988-1989	-	-	-	-	-	8.0	-	-	8.0
President									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Public Affairs									
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Registrar									
1984-1985	-	-	-	-	-	9.0	-	-	9.0
1985-1986	-	-	-	-	-	13.0	-	-	13.0
1986-1987	-	-	-	-	-	12.0	-	-	12.0
1987-1988	-	-	-	-	-	12.0	-	-	12.0
1988-1989	-	-	-	-	-	12.0	-	-	12.0
Research Services									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Secretariat									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	4.0	-	-	4.0
1986-1987	-	-	-	-	-	4.0	-	-	4.0
1987-1988	-	-	-	-	-	3.0	-	-	3.0
1988-1989	-	-	-	-	-	3.0	-	-	3.0
Senate									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
1986-1987	-	-	-	-	-	-	-	1.0	1.0
1987-1988	-	-	-	-	-	-	-	1.0	1.0
Vice-President (Academic)									
1984-1985	2.7	-	-	-	-	3.0	-	-	5.7
1985-1986	3.9	-	-	-	-	3.0	-	-	6.9
1986-1987	3.6	-	-	-	-	4.0	-	-	7.6
1987-1988	3.6	-	-	-	-	4.0	-	-	7.6
1988-1989	3.7	-	-	-	-	3.0	-	-	6.7
Vice-President (Facilities and Services)									
1984-1985	0.9	-	-	-	-	2.0	-	-	2.8
1985-1986	0.9	-	-	-	-	3.0	-	-	3.8
Vice-President (Administration)									
1984-1985	1.0	-	-	-	-	1.8	-	-	2.8
1985-1986	-	-	-	-	-	1.8	-	-	1.8
1986-1987	1.8	-	-	-	-	4.0	-	-	5.8
1987-1988	1.8	-	-	-	-	4.0	-	-	5.8
1988-1989	1.8	-	-	-	-	4.0	-	-	5.8

TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Vice-President (Research)									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
ADMINISTRATION									
1984-1985	8.2	-	-	-	-	75.0	-	-	83.2
1985-1986	8.4	-	-	-	-	79.0	-	1.0	88.4
1986-1987	9.1	-	-	-	-	76.0	-	1.0	86.1
1987-1988	8.4	-	-	-	-	72.0	-	1.0	81.4
1988-1989	10.5	-	-	-	-	64.0	-	-	74.5
Bookstore									
1984-1985	-	-	-	-	-	2.0	-	-	2.0
1985-1986	-	-	-	-	-	2.0	-	-	2.0
1986-1987	-	-	-	-	-	2.0	-	-	2.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Central Academic Cafeteria									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Chilled Water Utility									
1984-1985	-	-	-	-	-	0.3	-	-	0.3
1986-1987	-	-	-	-	-	0.3	-	-	0.3
1987-1988	-	-	-	-	-	0.3	-	-	0.3
1988-1989	-	-	-	-	-	0.3	-	-	0.3
Conferences - Housing and Food									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Electric Utility									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Heating Plant									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0

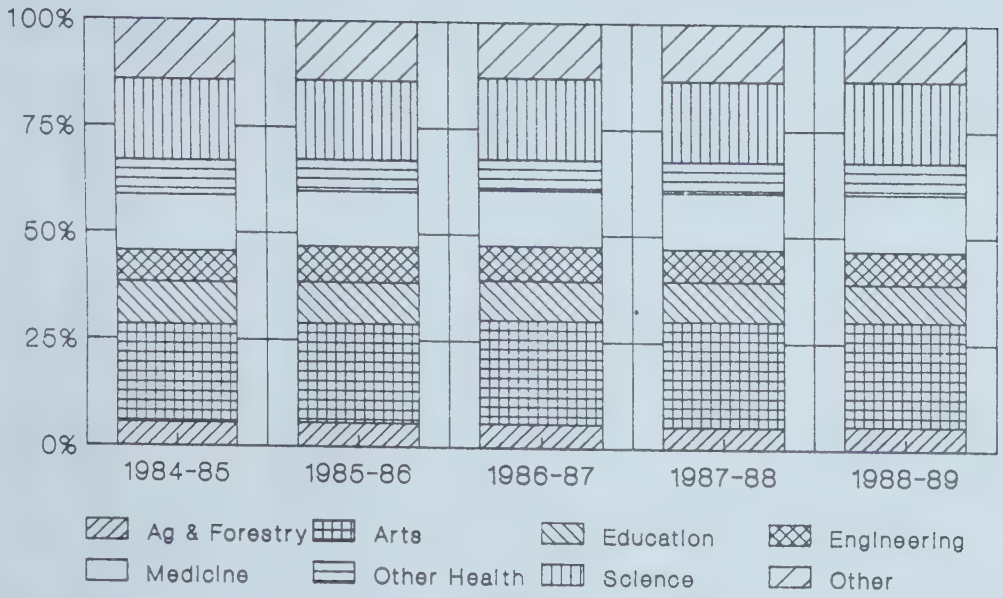
TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Housing Administration									
1984-1985	-	-	-	-	-	5.0	-	-	5.0
1985-1986	-	-	-	-	-	5.0	-	-	5.0
1986-1987	-	-	-	-	-	3.0	-	-	3.0
1987-1988	-	-	-	-	-	2.0	-	-	2.0
1988-1989	-	-	-	-	-	2.0	-	-	2.0
Housing Maintenance Administration									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Housing & Food Services									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Lunchrooms									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Parking Operations									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1985-1986	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Physical Plant Operating									
1984-1985	-	-	-	-	-	3.0	-	-	3.0
1985-1986	-	-	-	-	-	4.0	-	-	4.0
1986-1987	-	-	-	-	-	6.0	-	-	6.0
1987-1988	-	-	-	-	-	5.0	-	-	5.0
1988-1989	-	-	-	-	-	5.0	-	-	5.0
Printing									
1984-1985	-	-	-	-	-	4.0	-	-	4.0
1985-1986	-	-	-	-	-	4.0	-	-	4.0
1986-1987	-	-	-	-	-	4.0	-	-	4.0
1987-1988	-	-	-	-	-	4.0	-	-	4.0
1988-1989	-	-	-	-	-	4.0	-	-	4.0
Steam Utility									
1984-1985	-	-	-	-	-	0.3	-	-	0.3
1986-1987	-	-	-	-	-	0.3	-	-	0.3
1987-1988	-	-	-	-	-	0.3	-	-	0.3
1988-1989	-	-	-	-	-	0.3	-	-	0.3

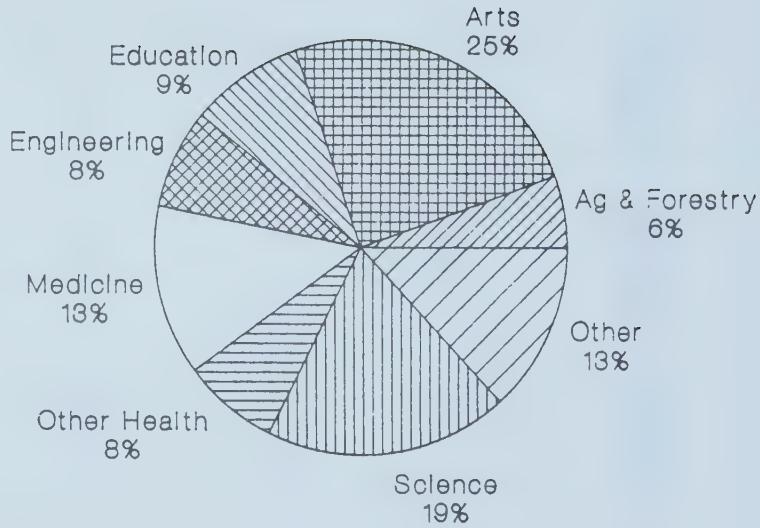
TABLE 4.3 FULL-TIME EQUIVALENTS (FTE) FOR FULL-TIME REGULAR, ON-CAMPUS ACADEMIC STAFF

FACULTY / DEPARTMENT	PROFESSOR	ASSOCIATE PROFESSOR	ASSISTANT PROFESSOR	LECTURER	FACULTY SERVICE OFFICER	ADMIN./ PROFES. OFFICER	LIBRARIAN	STUDENT COUNSELLOR / OTHER	TOTAL
Students' Union Cafeteria									
1987-1988	-	-	-	-	-	1.0	-	-	1.0
Vehicle Pool and Garage									
1984-1985	-	-	-	-	-	1.0	-	-	1.0
1986-1987	-	-	-	-	-	1.0	-	-	1.0
1987-1988	-	-	-	-	-	1.0	-	-	1.0
1988-1989	-	-	-	-	-	1.0	-	-	1.0
Water and Sewer Utility									
1984-1985	-	-	-	-	-	0.3	-	-	0.3
1986-1987	-	-	-	-	-	0.3	-	-	0.3
1987-1988	-	-	-	-	-	0.3	-	-	0.3
1988-1989	-	-	-	-	-	0.3	-	-	0.3
ANCILLARY									
1984-1985	-	-	-	-	-	20.0	-	-	20.0
1985-1986	-	-	-	-	-	18.0	-	-	18.0
1986-1987	-	-	-	-	-	20.0	-	-	20.0
1987-1988	-	-	-	-	-	23.0	-	-	23.0
1988-1989	-	-	-	-	-	23.0	-	-	23.0
SUPPORT & ANCILLARY DEPARTMENTS									
1984-1985	19.2	5.0	1.0	-	-	160.0	65.5	5.8	256.5
1985-1986	18.9	5.0	1.0	-	-	160.6	63.6	6.8	256.0
1986-1987	19.1	5.0	-	-	-	159.4	67.5	6.8	257.9
1987-1988	19.4	5.0	-	-	-	162.7	68.0	7.3	262.4
1988-1989	22.5	3.0	1.0	-	-	163.0	73.0	5.8	268.4
UNIVERSITY									
1984-1985	786.0	422.9	175.0	6.0	30.0	253.1	69.0	6.2	1,748.2
1985-1986	810.1	392.9	180.0	6.0	30.0	248.6	67.1	7.2	1,741.8
1986-1987	817.1	369.3	198.0	5.0	32.0	249.4	71.0	6.8	1,748.6
1987-1988	812.0	366.0	207.0	8.0	32.0	257.7	70.5	7.5	1,760.7
1988-1989	835.4	360.0	226.0	7.7	32.0	256.0	76.5	6.8	1,800.5

Figure 4.3.1 Academic Staff by Faculty On-Campus Actual FTE Full-Time Regular



As at 1 December



As at 1 December 1988

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Dean of Agriculture and Forestry									
1984-1985	4.0	0.5	-	-	-	-	-	-	4.5
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	4.0	-	-	-	-	-	0.5	-	4.5
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Agricultural Engineering									
1984-1985	6.0	-	-	-	-	-	-	-	6.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	6.1	-	-	-	-	-	-	-	6.1
1988-1989	7.1	-	-	-	-	-	-	-	7.1
Animal Science									
1984-1985	38.6	-	-	-	-	-	1.6	-	40.1
1985-1986	39.6	-	-	-	-	-	1.0	-	40.6
1986-1987	39.0	-	-	-	-	-	-	-	39.0
1987-1988	39.1	-	4.1	0.5	-	-	2.0	-	45.8
1988-1989	39.1	-	5.0	0.8	-	-	-	0.3	45.3
Entomology									
1984-1985	10.0	-	-	-	-	-	-	-	10.0
1985-1986	10.0	-	-	-	-	-	-	-	10.0
1986-1987	9.0	-	-	-	-	-	0.5	-	9.5
1987-1988	10.0	-	-	-	-	-	-	0.4	10.4
1988-1989	10.0	-	-	-	-	-	-	0.6	10.6
Food Science									
1984-1985	6.0	-	-	-	-	-	-	-	6.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	6.0	-	-	-	-	-	0.3	-	6.3
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Forest Science									
1984-1985	7.0	-	-	-	-	-	-	-	7.0
1985-1986	7.0	-	1.0	-	-	-	-	-	8.0
1986-1987	7.0	-	-	-	-	-	-	-	7.0
1987-1988	6.0	-	-	-	-	-	1.0	-	7.0
1988-1989	7.0	-	-	-	-	-	-	3.4	10.4
Plant Science									
1984-1985	19.0	-	-	-	-	-	-	-	19.0
1985-1986	19.0	-	-	-	-	-	-	-	19.0
1986-1987	19.0	-	-	-	-	-	-	-	19.0
1987-1988	16.0	-	-	-	-	-	-	-	16.0
1988-1989	19.0	-	-	-	-	-	-	-	19.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Rural Economy									
1984-1985	7.0	0.5	-	-	-	-	-	-	7.5
1985-1986	6.0	0.5	-	-	-	-	-	-	6.5
1986-1987	6.0	0.5	-	-	-	-	-	-	6.5
1987-1988	6.0	0.5	-	-	-	-	-	-	6.5
1988-1989	6.0	0.5	-	-	-	-	1.0	-	7.5
Soil Science									
1984-1985	12.0	-	-	-	-	-	-	-	12.0
1985-1986	12.0	-	-	-	-	-	-	-	12.0
1986-1987	13.0	-	-	-	-	-	-	-	13.0
1987-1988	13.0	-	-	-	-	-	-	-	13.0
1988-1989	13.0	-	-	-	-	-	-	-	13.0
AGRICULTURE AND FORESTRY									
1984-1985	109.6	1.0	-	-	-	-	1.6	-	112.1
1985-1986	108.6	0.5	1.0	-	-	-	1.0	-	111.1
1986-1987	108.0	0.5	-	-	-	-	0.5	-	109.0
1987-1988	106.3	0.5	4.1	0.5	-	-	3.8	0.4	115.6
1988-1989	110.3	0.5	5.0	0.8	-	-	1.0	4.4	122.0
Dean of Arts									
1984-1985	9.0	-	-	-	-	0.5	1.0	-	10.5
1985-1986	8.0	-	-	-	-	0.5	-	-	8.5
1986-1987	2.3	-	-	-	-	-	-	-	2.3
1987-1988	2.3	-	-	-	-	-	-	-	2.3
1988-1989	2.3	-	-	-	-	-	-	-	2.3
Anthropology									
1984-1985	4.0	-	-	-	-	-	-	-	4.0
1985-1986	4.5	0.5	-	-	-	0.5	-	-	5.5
1986-1987	5.5	0.5	-	0.5	-	0.5	-	0.2	7.2
1987-1988	5.5	0.8	-	-	-	0.5	-	-	6.8
1988-1989	5.5	1.0	-	-	-	0.5	-	-	7.0
Art and Design									
1984-1985	14.0	0.5	-	0.7	-	-	-	-	15.2
1985-1986	14.0	0.5	1.0	-	-	-	-	-	15.5
1986-1987	13.0	0.5	1.0	0.2	-	-	-	-	14.7
1987-1988	14.0	0.5	1.0	-	-	-	-	0.5	16.0
1988-1989	14.0	0.5	1.0	-	-	-	-	0.2	15.7
Canadian Studies									
1986-1987	-	-	-	-	-	0.5	-	-	0.5
1987-1988	-	-	-	-	-	0.5	-	-	0.5
1988-1989	-	-	-	-	0.5	-	-	-	0.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Centre - Advanced Study Theoretical Psy									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Classics									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	1.0	-	-	-	-	-	1.0	-	2.0
1988-1989	1.0	-	-	-	1.0	-	-	-	2.0
Comparative Literature									
1984-1985	1.5	-	-	-	-	-	-	-	1.5
1985-1986	1.5	-	-	-	-	-	-	-	1.5
1986-1987	1.5	-	1.0	-	-	-	-	-	2.5
1987-1988	1.5	-	-	-	-	-	-	-	1.5
1988-1989	2.5	-	-	-	-	-	-	-	2.5
Drama									
1984-1985	9.0	-	1.1	0.1	1.0	-	-	0.3	11.5
1985-1986	9.0	-	3.0	0.5	1.0	-	-	-	13.5
1986-1987	9.0	-	1.0	0.5	1.0	-	-	-	11.5
1987-1988	8.0	-	1.0	0.6	1.0	-	1.0	0.3	11.9
1988-1989	6.0	0.6	-	-	2.0	-	1.0	-	9.6
East Asian Languages and Literature									
1984-1985	1.0	-	-	-	-	-	1.0	-	2.0
1985-1986	1.0	-	-	-	-	-	1.0	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Economics									
1984-1985	6.0	-	-	-	1.0	-	-	-	7.0
1985-1986	6.0	-	-	-	1.0	-	-	-	7.0
1986-1987	6.0	-	-	-	1.0	-	-	-	7.0
1987-1988	6.0	-	-	-	1.0	-	-	-	7.0
1988-1989	6.0	-	-	-	1.0	-	-	-	7.0
English									
1984-1985	9.0	-	-	-	-	-	1.7	-	10.7
1985-1986	10.0	-	-	-	-	-	1.0	-	11.0
1986-1987	9.0	-	-	-	-	-	1.0	-	10.0
1987-1988	9.0	-	-	-	-	-	1.0	-	10.0
1988-1989	10.0	-	-	-	-	-	1.0	-	11.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Germanic Languages									
1984-1985	2.0	-	-	0.7	-	-	-	-	2.7
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	1.0	-	3.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	0.3	2.3
History									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	0.9	-	4.9
Language Laboratory									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	5.0	-	-	-	-	-	-	-	5.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Linguistics									
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Music									
1984-1985	6.0	-	-	-	-	-	1.0	-	7.0
1985-1986	6.0	-	-	-	-	-	2.0	-	8.0
1986-1987	6.0	-	-	-	-	-	1.0	-	7.0
1987-1988	6.0	-	-	-	-	-	2.0	-	8.0
1988-1989	6.0	-	-	-	-	-	1.0	-	7.0
Philosophy									
1984-1985	2.0	1.0	-	-	-	-	-	-	3.0
1985-1986	1.0	0.5	-	-	1.0	-	-	-	2.5
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
Political Science									
1984-1985	6.0	-	-	-	-	-	1.0	-	7.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	5.0	-	-	-	-	-	-	-	5.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Psychology (in Arts)									
1984-1985	9.0	3.0	-	-	-	-	1.2	-	13.2
1985-1986	10.0	1.0	-	-	-	-	-	-	11.0
1986-1987	10.5	1.0	-	-	-	-	1.0	-	12.5
1987-1988	10.5	0.5	-	-	-	-	0.5	0.3	11.8
1988-1989	11.0	1.0	-	0.9	-	-	-	-	12.9

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Religious Studies									
1984-1985	1.0	-	-	0.4	-	-	1.0	-	2.4
1985-1986	1.0	-	-	0.4	-	-	-	-	1.4
1986-1987	1.0	-	-	0.4	-	-	-	-	1.4
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Romance Languages									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
Slavic and East European Studies									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	0.5	-	-	2.5
1987-1988	1.0	-	-	-	1.0	0.5	-	-	2.5
1988-1989	1.0	-	-	-	1.0	0.5	-	-	2.5
Sociology									
1984-1985	14.0	-	-	-	-	-	-	-	14.0
1985-1986	14.0	-	-	-	-	-	1.0	-	15.0
1986-1987	14.0	-	-	-	1.0	-	-	-	15.0
1987-1988	14.0	-	-	-	1.0	-	-	-	15.0
1988-1989	14.0	-	-	-	1.0	-	-	-	15.0
Student Programs Office									
1986-1987	5.7	-	1.0	-	-	-	-	-	6.7
1987-1988	5.7	-	-	0.4	-	-	-	-	6.2
1988-1989	5.7	-	-	0.4	-	-	-	-	6.2
Women's Studies Program									
1988-1989	-	-	-	-	0.5	-	-	-	0.5
ARTS									
1984-1985	108.5	4.5	1.1	1.9	2.0	0.5	7.9	0.3	126.7
1985-1986	109.0	2.5	4.0	1.0	3.0	1.0	5.0	-	125.5
1986-1987	114.5	2.0	4.0	1.6	3.0	1.5	4.0	0.2	130.8
1987-1988	112.5	1.8	2.0	1.0	4.0	1.5	5.5	1.2	129.5
1988-1989	113.0	3.1	1.0	1.3	7.0	1.0	3.9	0.5	130.8
BUSINESS									
1984-1985	26.0	-	-	-	-	-	3.0	-	29.0
1985-1986	24.0	0.9	-	0.6	-	-	-	-	25.5
1986-1987	26.0	0.5	-	-	-	-	1.0	-	27.5
1987-1988	25.0	1.0	0.9	-	-	-	1.0	-	27.9
1988-1989	25.0	1.5	-	0.4	-	-	-	9.4	36.3

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Dean of Dentistry									
1984-1985	29.0	0.6	2.0	1.8	6.0	-	-	0.3	39.7
1985-1986	28.0	0.6	1.0	0.5	7.0	-	-	0.6	37.7
1986-1987	26.0	0.6	1.0	1.1	6.0	-	1.0	0.6	36.2
1987-1988	24.0	0.6	1.4	0.5	6.0	-	1.0	0.3	33.8
1988-1989	25.5	0.6	2.0	0.3	5.0	-	4.0	-	37.4
Dental Health Care									
1984-1985	5.0	-	1.0	-	8.0	-	-	-	14.0
1985-1986	5.0	-	-	-	8.0	-	-	-	13.0
1986-1987	5.0	-	-	-	7.0	-	-	-	12.0
1987-1988	4.0	-	-	-	5.0	-	2.0	-	11.0
1988-1989	4.0	-	-	-	6.0	-	1.0	-	11.0
Oral Biology									
1984-1985	7.5	0.5	-	-	-	-	-	-	8.0
1985-1986	7.0	0.5	-	-	-	-	-	-	7.5
1986-1987	7.0	0.5	-	-	-	-	-	-	7.5
1987-1988	7.5	-	-	-	-	-	-	-	7.5
1988-1989	7.5	-	-	-	-	-	-	-	7.5
Restorative Dentistry									
1984-1985	13.0	-	-	-	1.0	-	-	-	14.0
1985-1986	13.0	-	-	-	1.0	-	-	-	14.0
1986-1987	13.0	-	-	-	1.0	-	-	-	14.0
1987-1988	13.5	-	-	-	1.0	-	-	-	14.5
1988-1989	13.5	-	-	-	1.0	-	-	-	14.5
Stomatology									
1984-1985	9.0	-	-	-	2.0	-	-	-	11.0
1985-1986	11.0	-	-	-	3.0	-	-	-	14.0
1986-1987	12.0	-	-	-	3.0	-	-	-	15.0
1987-1988	11.5	-	-	-	3.0	-	-	-	14.5
1988-1989	11.5	-	-	-	3.0	-	-	-	14.5
DENTISTRY									
1984-1985	63.5	1.1	3.0	1.8	17.0	-	-	0.3	86.7
1985-1986	64.0	1.1	1.0	0.5	19.0	-	-	0.6	86.2
1986-1987	63.0	1.1	1.0	1.1	17.0	-	1.0	0.6	84.7
1987-1988	60.5	0.6	1.4	0.5	15.0	-	3.0	0.3	81.3
1988-1989	62.0	0.6	2.0	0.3	15.0	-	5.0	-	84.9
Dean of Education									
1984-1985	15.0	-	-	-	-	-	1.0	-	16.0
1985-1986	12.0	-	1.0	-	-	-	2.0	-	15.0
1986-1987	10.0	-	-	-	-	-	1.0	-	11.0
1987-1988	10.0	-	-	1.2	-	-	-	0.3	11.5
1988-1989	10.0	-	-	1.2	-	-	1.0	0.2	12.4

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Educational Administration									
1984-1985	4.0	0.7	-	-	-	-	1.0	-	5.7
1985-1986	3.0	0.7	-	-	-	-	1.0	-	4.7
1986-1987	5.0	0.7	-	-	-	-	1.0	-	6.7
1987-1988	5.0	0.7	-	-	-	-	1.0	-	6.7
1988-1989	5.0	0.7	-	-	-	-	1.7	-	7.4
Educational Foundations									
1984-1985	4.0	-	-	-	-	-	-	-	4.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	3.0	-	1.0	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	0.3	4.3
Educational Psychology									
1984-1985	7.0	-	-	-	-	-	-	-	7.0
1985-1986	7.0	-	-	-	-	-	-	-	7.0
1986-1987	7.0	-	-	-	-	-	1.1	-	8.1
1987-1988	7.0	-	-	-	-	-	1.0	-	8.0
1988-1989	7.0	-	-	-	-	-	1.0	-	8.0
Educational Research									
1984-1985	9.0	0.5	0.6	-	-	-	-	0.8	10.9
1985-1986	8.0	0.5	-	-	-	-	-	-	8.5
1986-1987	8.0	0.5	-	-	-	-	0.5	0.3	9.3
1987-1988	8.0	-	-	-	-	-	1.0	-	9.0
1988-1989	7.0	-	-	-	-	-	1.0	-	8.0
Education Clinic									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Elementary Education									
1984-1985	5.0	-	-	-	-	-	0.5	-	5.5
1985-1986	5.0	-	-	-	-	-	0.5	-	5.5
1986-1987	5.0	-	-	-	-	-	0.5	-	5.5
1987-1988	5.0	-	-	-	-	-	0.5	-	5.5
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Education - Practicum									
1984-1985	5.0	-	-	-	1.0	-	-	-	6.0
1985-1986	5.0	-	-	-	1.0	-	-	-	6.0
1986-1987	4.0	-	-	-	1.0	-	1.0	-	6.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	4.0	-	-	-	1.0	-	-	-	5.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Extended Practicum									
1987-1988	2.0	-	-	-	1.0	-	-	-	3.0
Industrial and Vocational Education									
1984-1985	6.0	-	-	-	-	-	-	0.7	6.7
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	5.0	-	-	-	-	-	-	0.7	5.7
1987-1988	5.0	-	-	-	-	-	-	-	5.0
1988-1989	5.0	-	-	-	-	-	-	1.7	6.7
Instructional Technology Centre									
1984-1985	19.0	-	-	0.5	-	-	-	1.4	20.9
1985-1986	17.0	-	0.1	1.9	-	-	2.5	0.3	21.8
1986-1987	17.0	-	2.0	1.8	-	-	2.6	0.6	24.0
1987-1988	17.0	-	-	-	-	-	5.5	1.8	24.2
1988-1989	17.0	-	-	0.1	-	-	5.9	5.5	28.5
Secondary Education									
1984-1985	3.0	-	-	-	1.0	-	-	-	4.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	1.0	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	0.7	4.7
1988-1989	4.0	-	-	-	-	-	-	-	4.0
EDUCATION									
1984-1985	82.0	1.2	0.6	0.5	2.0	-	2.5	3.0	91.8
1985-1986	73.0	1.2	1.1	1.9	1.0	-	6.0	0.3	84.5
1986-1987	72.0	1.2	4.0	1.8	1.0	-	7.7	1.6	89.3
1987-1988	73.0	0.7	-	1.2	1.0	-	9.0	2.8	87.7
1988-1989	72.0	0.7	-	1.3	1.0	-	10.6	7.7	93.2
Dean of Engineering									
1984-1985	4.0	-	-	-	-	-	-	-	4.0
1985-1986	4.0	-	-	-	-	-	-	-	4.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Centre for Cooperative Education									
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Chemical Engineering									
1984-1985	14.0	-	-	-	-	-	-	-	14.0
1985-1986	13.0	-	-	-	-	-	0.8	-	13.8
1986-1987	13.0	-	-	-	-	-	-	-	13.0
1987-1988	14.0	-	-	-	-	-	-	-	14.0
1988-1989	14.0	-	-	-	-	-	-	-	14.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Civil Engineering									
1984-1985	20.0	-	-	-	-	-	-	-	20.0
1985-1986	18.4	-	-	-	-	-	-	-	18.4
1986-1987	18.5	-	-	-	-	-	-	-	18.5
1987-1988	19.5	-	-	-	-	-	1.0	0.3	20.8
1988-1989	20.5	-	-	-	-	-	-	-	20.5
Computer Engineering									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
Co-op Program - Chemical Eng. (CG)									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
Co-op Program - Civil Eng. (CG)									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	2.5	-	-	-	-	-	-	-	2.5
Co-op Program - Electrical Eng. (CG)									
1986-1987	1.0	-	-	0.4	-	-	-	-	1.4
Co-op Program - Mechanical Eng. (CG)									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
Co-op Program - Mineral Eng. (CG)									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
Co-op Program Placement Office (CG)									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	-	-	6.0	-	-	-	-	-	6.0
Electrical Engineering									
1984-1985	27.0	-	-	-	-	-	-	0.8	27.8
1985-1986	26.0	-	-	-	-	-	-	0.2	26.2
1986-1987	26.0	-	-	-	-	-	-	0.2	26.2
1987-1988	25.0	0.6	-	-	-	-	-	-	25.6
1988-1989	24.0	0.6	-	-	-	-	-	-	24.6
Mechanical Engineering									
1984-1985	11.0	0.8	-	-	-	-	3.0	-	14.8
1985-1986	11.0	0.8	-	-	-	-	1.2	-	13.0
1986-1987	11.0	0.8	-	-	-	-	-	-	11.8
1987-1988	11.0	1.4	-	0.6	-	-	3.4	-	16.4
1988-1989	11.0	1.4	-	-	-	-	1.0	-	13.4

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Mining/Metallurgical/Petroleum Engin.									
1984-1985	13.0	-	-	-	-	-	-	-	13.0
1985-1986	12.0	-	-	-	-	-	-	-	12.0
1986-1987	12.0	-	-	-	-	-	-	-	12.0
1987-1988	12.0	-	0.9	-	-	-	-	-	12.9
1988-1989	12.0	-	0.9	-	-	-	-	-	12.9
ENGINEERING									
1984-1985	95.0	0.8	-	-	-	-	3.0	0.8	99.6
1985-1986	91.4	0.8	-	-	-	-	2.0	0.2	94.4
1986-1987	93.0	0.8	6.0	0.4	-	-	-	0.2	100.5
1987-1988	86.5	2.0	0.9	0.6	-	-	4.4	0.3	94.7
1988-1989	87.5	2.0	0.9	-	-	-	1.0	-	91.3
GRADUATE STUDIES AND RESEARCH									
1984-1985	11.0	-	2.0	-	-	-	4.0	-	17.0
1985-1986	11.0	-	2.0	-	-	-	1.0	-	14.0
1986-1987	13.0	-	1.0	0.6	-	-	1.0	-	15.6
1987-1988	13.0	-	1.0	0.6	-	-	1.0	-	15.6
1988-1989	13.0	-	1.0	1.6	-	-	-	-	15.6
HOME ECONOMICS									
1984-1985	16.0	1.1	-	0.7	-	-	-	-	17.8
1985-1986	16.5	-	0.1	-	-	-	1.4	-	18.0
1986-1987	16.0	0.5	-	-	-	-	2.0	-	18.5
1987-1988	15.0	0.5	-	-	-	-	-	-	15.5
1988-1989	13.0	1.8	-	-	-	-	1.0	1.0	16.7
Boreal Institute									
1984-1985	7.0	-	2.0	-	-	-	1.0	-	10.0
1985-1986	6.7	0.2	-	-	-	-	-	-	6.9
1986-1987	5.7	0.3	-	-	-	-	-	-	5.9
1987-1988	6.7	0.7	-	-	-	-	0.5	-	7.8
1988-1989	6.7	0.7	-	-	-	-	2.5	-	9.8
Canadian Institute of Ukrainian Studies									
1984-1985	4.0	-	-	-	1.0	-	-	-	5.0
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Coord. Interdisc. Research Units									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	0.2	-	-	-	-	-	-	-	0.2
1986-1987	0.5	-	-	-	-	-	-	-	0.5
1987-1988	0.5	-	-	-	-	-	-	-	0.5
1988-1989	0.5	-	-	-	-	-	-	-	0.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Devonian Botanic Garden									
1984-1985	7.6	0.9	-	-	-	-	-	-	8.5
1985-1986	8.6	0.9	-	-	-	-	-	-	9.5
1986-1987	7.7	-	-	1.0	-	-	-	-	8.7
1987-1988	7.7	-	1.0	-	-	-	-	0.2	8.9
1988-1989	7.7	-	1.0	-	-	-	-	-	8.7
Developmental Disabilities Centre									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Theoretical Psychology Centre									
1984-1985	1.0	0.5	-	-	-	-	-	-	1.5
1985-1986	1.0	-	-	-	-	-	-	-	1.0
INTERDISCIPLINARY RESEARCH UNITS									
1984-1985	20.6	1.4	2.0	-	1.0	-	1.0	-	26.0
1985-1986	22.5	1.1	-	-	-	-	-	-	23.6
1986-1987	18.8	0.3	-	1.0	-	-	-	-	20.1
1987-1988	19.8	0.7	1.0	-	-	-	0.5	0.2	22.2
1988-1989	19.8	0.7	1.0	-	-	-	2.5	-	24.0
LAW									
1984-1985	11.0	-	-	-	-	-	1.0	-	12.0
1985-1986	11.0	-	-	-	-	-	-	-	11.0
1986-1987	12.0	-	-	-	-	-	1.0	-	13.0
1987-1988	11.0	0.6	-	-	-	-	-	0.2	11.8
1988-1989	11.0	-	-	-	-	-	-	0.2	11.2
LIBRARY AND INFORMATION STUDIES									
1984-1985	4.0	-	-	-	-	-	-	-	4.0
1985-1986	4.0	-	-	-	-	-	-	-	4.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	1.0	-	-	-	-	0.2	5.2
1988-1989	3.0	-	0.9	-	1.0	-	-	-	4.9
Dean of Medicine									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	5.0	-	-	0.5	-	-	-	-	5.5
1988-1989	5.0	-	-	0.5	-	-	-	-	5.5
Anaesthesia									
1988-1989	1.0	-	-	-	-	-	-	-	1.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Anatomy and Cell Biology									
1984-1985	9.0	-	-	-	-	-	-	-	9.0
1985-1986	9.0	-	-	-	-	-	-	-	9.0
1986-1987	9.0	-	-	-	-	-	-	-	9.0
1987-1988	7.0	0.5	-	0.6	-	-	0.5	-	8.6
1988-1989	6.0	0.5	-	0.6	-	-	-	0.3	7.4
Applied Sciences in Medicine									
1984-1985	6.0	-	-	-	-	-	-	-	6.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	6.0	-	-	-	-	-	-	-	6.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Biochemistry									
1984-1985	17.6	1.2	-	-	-	0.8	-	-	19.6
1985-1986	18.6	0.6	-	-	-	-	-	-	19.2
1986-1987	18.6	0.6	-	-	-	-	-	-	19.2
1987-1988	18.6	0.6	-	-	-	-	-	-	19.2
1988-1989	17.6	0.6	-	-	-	-	-	-	18.2
Continuing Medical Education									
1984-1985	2.0	-	-	-	-	0.6	-	-	2.6
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	3.0	-	-	-	-	0.6	-	-	3.6
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Health Sciences-Large Animal Program									
1984-1985	11.0	0.7	-	-	-	-	-	0.7	12.3
1985-1986	10.0	0.7	-	-	-	-	-	2.1	12.8
1986-1987	10.0	-	1.0	-	-	-	-	1.0	12.0
1987-1988	19.6	0.6	1.0	-	-	-	-	1.0	22.2
1988-1989	35.0	1.1	2.0	2.7	-	-	-	1.5	42.3
Health Sciences-Remedial Services & Dev.									
1984-1985	6.0	-	-	-	-	-	-	-	6.0
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	6.0	-	-	0.3	-	-	-	0.7	7.0
1988-1989	5.0	-	-	-	-	-	-	1.7	6.7
Health Serv. Admin. & Community Med.									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	1.0	-	4.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Immunology									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	1.0	-	5.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
Medical Microbiology & Infectious Dis.									
1984-1985	17.0	0.8	-	-	-	-	-	-	17.8
1985-1986	13.5	-	-	-	4.0	-	0.5	-	18.0
1986-1987	13.5	-	-	-	4.0	-	-	-	17.5
1987-1988	13.5	-	-	-	3.0	-	-	-	16.5
1988-1989	12.5	-	-	-	3.0	-	-	0.3	15.8
Medicine									
1984-1985	14.0	-	-	-	-	1.0	-	-	15.0
1985-1986	14.0	0.5	-	-	-	1.0	-	-	15.5
1986-1987	16.0	0.5	-	-	-	1.0	-	-	17.5
1987-1988	15.0	1.0	-	-	-	1.0	-	0.3	17.3
1988-1989	15.5	1.5	-	-	-	1.0	-	0.4	18.4
MSB Animal Unit									
1984-1985	9.0	0.6	-	-	-	-	-	-	9.6
1985-1986	7.0	0.6	-	-	-	-	-	-	7.6
1986-1987	5.0	0.6	1.0	-	-	-	-	-	6.6
Obstetrics and Gynaecology									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	5.0	-	-	-	-	-	-	-	5.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Ophthalmology									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Paediatrics									
1984-1985	8.3	-	-	-	-	-	-	-	8.3
1985-1986	6.5	-	0.1	-	-	-	-	-	6.6
1986-1987	8.5	-	-	-	-	-	-	-	8.5
1987-1988	8.0	-	-	-	-	-	-	-	8.0
1988-1989	8.5	0.3	-	-	-	-	-	0.5	9.2

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Pathology									
1984-1985	9.5	-	-	-	-	-	-	-	9.5
1985-1986	8.5	-	-	-	-	-	-	-	8.5
1986-1987	8.5	-	-	-	-	-	-	-	8.5
1987-1988	7.5	-	-	-	-	-	-	-	7.5
1988-1989	7.5	-	-	-	-	-	-	-	7.5
Pharmacology									
1984-1985	12.0	-	-	-	-	-	-	-	12.0
1985-1986	11.0	-	-	-	-	-	-	-	11.0
1986-1987	11.0	-	-	-	-	-	-	-	11.0
1987-1988	11.0	-	-	-	-	-	-	0.2	11.2
1988-1989	11.0	-	-	-	-	-	-	-	11.0
Pathology - Medical Lab Science									
1984-1985	4.0	0.7	-	-	-	-	1.0	-	5.7
1985-1986	3.0	0.7	-	-	1.0	-	-	-	4.7
1986-1987	3.0	0.7	-	-	1.0	-	-	-	4.7
1987-1988	3.0	0.7	-	-	1.0	-	-	-	4.7
1988-1989	3.0	0.7	-	-	1.0	-	-	-	4.7
Physiology									
1984-1985	11.5	-	-	-	-	-	-	-	11.5
1985-1986	11.5	-	-	-	-	-	-	-	11.5
1986-1987	13.5	-	-	-	-	-	-	-	13.5
1987-1988	12.5	-	-	-	-	-	-	-	12.5
1988-1989	12.5	-	-	-	-	-	-	-	12.5
Provincial Laboratory									
1987-1988	129.0	2.3	-	-	-	-	2.5	-	133.8
1988-1989	123.0	3.6	-	-	-	-	1.0	-	127.6
Psychiatry									
1984-1985	11.0	-	1.0	-	-	-	-	-	12.0
1985-1986	9.0	-	-	-	-	-	-	-	9.0
1986-1987	9.0	-	-	-	-	-	1.0	-	10.0
1987-1988	9.0	-	-	-	-	-	-	-	9.0
1988-1989	8.0	0.5	-	-	-	-	-	-	8.5
Scientific Affairs									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Surgery & Clinical Surgery									
1984-1985	14.0	0.5	-	0.5	-	-	-	-	15.0
1985-1986	13.0	-	-	-	-	-	-	-	13.0
1986-1987	13.0	-	-	-	-	-	-	-	13.0
1987-1988	11.0	-	-	-	-	-	-	0.1	11.1
1988-1989	11.0	-	-	-	-	-	-	0.1	11.1

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Surgical Medical Research Institute									
1984-1985	17.0	1.5	-	-	-	-	-	-	18.5
1985-1986	15.9	1.0	-	-	-	-	-	-	16.9
1986-1987	14.0	1.0	-	-	-	-	-	-	15.0
1987-1988	13.0	1.0	-	-	-	-	-	-	14.0
1988-1989	13.5	1.0	-	-	-	-	-	-	14.5
Special Teaching and Research in Med.									
1984-1985	3.3	-	-	-	-	-	-	-	3.3
1985-1986	4.3	-	-	-	-	-	-	-	4.3
1986-1987	3.5	-	-	-	-	-	-	-	3.5
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
MEDICINE									
1984-1985	200.1	6.0	1.0	0.5	-	2.4	1.0	0.7	211.6
1985-1986	188.7	4.1	0.1	-	5.0	1.0	0.5	2.1	201.5
1986-1987	191.0	3.4	2.0	-	5.0	1.6	1.0	1.0	205.0
1987-1988	315.7	6.7	1.0	1.4	4.0	1.0	4.0	2.4	336.2
1988-1989	320.6	9.7	2.0	3.8	4.0	1.0	2.0	4.8	347.9
NATIVE STUDIES									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	0.2	1.2
1988-1989	2.0	-	-	-	-	-	-	-	2.0
NURSING									
1984-1985	11.0	0.6	-	-	-	-	-	-	11.6
1985-1986	12.0	0.6	-	-	-	-	-	-	12.6
1986-1987	12.0	0.6	-	-	-	-	-	-	12.6
1987-1988	13.0	0.6	-	-	-	-	1.0	-	14.6
1988-1989	13.0	0.6	1.1	-	-	-	1.0	0.2	15.9
PHARMACY AND PHARMACEUTICAL SCIENCES									
1984-1985	11.0	-	-	-	-	-	-	-	11.0
1985-1986	11.0	-	-	-	-	-	-	-	11.0
1986-1987	11.0	-	-	-	-	-	-	-	11.0
1987-1988	11.0	-	-	-	-	-	1.0	2.0	14.0
1988-1989	10.0	-	-	-	-	-	2.1	0.2	12.4
Dean of Physical Education and Rec.									
1984-1985	4.0	-	-	0.6	-	-	1.0	-	5.6
1985-1986	4.0	-	-	1.1	-	-	2.0	-	7.1
1986-1987	3.0	-	-	2.0	-	-	-	1.6	6.7
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Athletic Services									
1984-1985	6.0	-	-	-	-	-	-	-	6.0
1985-1986	6.0	-	1.0	-	-	-	-	-	7.0
1986-1987	7.0	-	-	-	-	-	-	-	7.0
1987-1988	6.0	-	-	-	-	-	-	-	6.0
1988-1989	6.0	-	-	-	-	-	-	-	6.0
Physical Education and Sport Studies									
1984-1985	6.0	-	-	-	3.0	-	3.0	-	12.0
1985-1986	8.0	-	1.0	-	3.0	-	1.0	-	13.0
1986-1987	8.0	-	-	-	3.0	-	1.0	-	12.0
1987-1988	8.0	-	-	-	3.0	-	-	-	11.0
1988-1989	9.0	-	1.1	-	3.0	-	-	-	13.1
Recreation and Leisure Studies									
1984-1985	3.0	-	-	-	-	-	1.0	-	4.0
1985-1986	2.0	-	-	-	-	-	1.0	-	3.0
1986-1987	2.0	-	-	-	-	-	1.0	-	3.0
1987-1988	2.0	-	-	-	-	-	1.0	-	3.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Support Services									
1984-1985	19.0	-	1.0	1.6	1.0	-	2.0	7.3	31.9
1985-1986	18.0	-	1.0	3.1	2.0	-	-	4.4	28.5
1986-1987	18.0	-	3.0	3.3	2.0	-	-	3.7	29.9
1987-1988	18.0	-	3.1	2.5	2.0	-	-	3.3	28.9
1988-1989	19.0	-	-	4.1	2.0	-	-	5.4	30.5
Support Services (Tennis Center)									
1988-1989	1.0	-	-	2.3	-	-	-	-	3.3
PHYSICAL EDUCATION AND RECREATION									
1984-1985	38.0	-	1.0	2.2	4.0	-	7.0	7.3	59.4
1985-1986	38.0	-	3.0	4.2	5.0	-	4.0	4.4	58.7
1986-1987	38.0	-	3.0	5.3	5.0	-	2.0	5.3	58.6
1987-1988	37.0	-	3.1	2.5	5.0	-	1.0	3.3	51.9
1988-1989	40.0	-	1.1	6.3	5.0	-	-	5.4	57.9
Dean of Rehabilitation Medicine									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Occupational Therapy									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Physical Therapy									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	0.5	-	2.5
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Rehabilitation Medicine Expansion (CG)									
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	6.0	0.5	-	-	-	-	1.0	-	7.5
1988-1989	8.0	0.5	-	-	-	-	1.0	-	9.5
Speech Pathology and Audiology									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
REHABILITATION MEDICINE									
1984-1985	9.0	-	-	-	-	-	-	-	9.0
1985-1986	9.0	-	-	-	-	-	-	-	9.0
1986-1987	13.0	-	-	-	-	-	0.5	-	13.5
1987-1988	14.0	0.5	-	-	-	-	1.0	-	15.5
1988-1989	16.0	0.5	-	-	-	-	1.0	-	17.5
SAINT-JEAN									
1984-1985	5.0	0.6	1.0	-	1.0	-	1.0	-	8.6
1985-1986	6.0	0.6	1.0	-	1.0	-	1.0	-	9.6
1986-1987	7.0	0.6	-	-	1.0	-	3.0	-	11.6
1987-1988	7.0	0.6	1.3	-	1.0	-	3.0	-	12.8
1988-1989	6.0	-	0.9	1.1	3.0	-	2.0	2.1	15.2
Dean of Science									
1984-1985	6.0	0.5	-	-	-	-	-	-	6.5
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0
Bioscience Animal Services									
1984-1985	13.0	-	-	-	-	-	-	1.4	14.4
1985-1986	14.0	-	1.0	1.0	-	-	-	1.3	17.3
1986-1987	13.0	-	4.0	-	-	-	-	-	17.0
1987-1988	12.0	-	2.0	-	-	-	1.0	0.7	15.7
1988-1989	12.0	-	2.0	-	-	-	1.0	0.5	15.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Botany									
1984-1985	16.0	-	-	-	-	-	-	-	16.0
1985-1986	15.0	-	-	-	-	-	1.0	-	16.0
1986-1987	15.0	-	-	-	-	-	1.0	-	16.0
1987-1988	13.9	-	-	-	-	-	-	0.7	14.5
1988-1989	13.9	-	-	-	-	-	-	-	13.9
Chemistry									
1984-1985	50.3	2.1	-	-	-	0.8	-	-	53.2
1985-1986	49.3	1.3	-	-	-	-	-	-	50.7
1986-1987	47.3	1.7	-	-	-	-	2.0	-	51.0
1987-1988	47.3	1.7	-	-	-	-	1.0	-	50.0
1988-1989	47.5	1.7	-	-	-	-	1.9	0.1	51.1
Computing Science									
1984-1985	20.0	-	-	-	-	-	-	-	20.0
1985-1986	19.0	-	-	-	-	-	4.0	-	23.0
1986-1987	27.0	-	-	-	-	-	-	3.5	30.5
1987-1988	28.3	-	-	-	1.0	-	-	0.1	29.5
1988-1989	24.0	-	-	-	1.0	-	3.0	0.3	28.3
Earth Physics Institute									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
Genetics									
1984-1985	14.0	-	-	-	-	-	-	-	14.0
1985-1986	13.0	-	-	-	-	-	0.4	-	13.4
1986-1987	14.6	0.4	-	-	-	-	-	-	15.0
1987-1988	14.6	0.4	-	-	-	-	0.5	0.2	15.6
1988-1989	14.6	0.9	-	-	-	-	-	0.5	16.0
Geography									
1984-1985	13.0	-	-	-	1.0	-	-	-	14.0
1985-1986	13.0	-	7.0	-	1.0	-	-	-	21.0
1986-1987	13.0	-	-	-	1.0	-	0.2	0.3	14.5
1987-1988	12.7	-	-	-	2.0	-	-	-	14.7
1988-1989	12.0	-	-	-	2.0	-	-	0.1	14.1
Geology									
1984-1985	13.0	0.5	1.0	0.5	-	-	-	-	15.0
1985-1986	12.0	0.5	1.0	-	-	-	-	-	13.5
1986-1987	14.0	-	1.0	-	-	-	0.2	-	15.2
1987-1988	14.0	-	-	-	-	-	-	-	14.0
1988-1989	14.0	-	-	-	-	-	0.4	-	14.4
Killam Chair									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Killam Chair									
1984-1985	-	0.5	-	-	-	-	-	-	0.5
1985-1986	-	0.5	-	-	-	-	-	-	0.5
1986-1987	0.5	-	-	-	-	-	-	-	0.5
1987-1988	0.5	-	-	-	-	-	-	-	0.5
Linguistics									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
Mathematics									
1984-1985	9.0	-	-	-	1.0	-	-	-	10.0
1985-1986	9.0	-	-	-	-	-	0.5	-	9.5
1986-1987	9.0	0.6	-	-	-	0.5	-	-	10.1
1987-1988	9.0	1.1	-	-	-	0.5	-	-	10.6
1988-1989	9.0	1.1	-	-	-	0.5	-	-	10.6
Microbiology									
1984-1985	8.0	1.2	-	-	-	-	-	-	9.2
1985-1986	7.0	1.2	-	-	-	-	-	-	8.2
1986-1987	9.0	1.2	-	-	-	0.6	-	-	10.8
1987-1988	10.0	1.2	-	-	-	0.6	0.6	-	12.4
1988-1989	10.0	1.2	-	-	-	0.6	-	-	11.8
Physics									
1984-1985	44.5	-	-	-	-	-	1.8	-	46.3
1985-1986	48.0	0.3	-	-	-	-	-	-	48.3
1986-1987	46.0	0.3	-	-	-	-	-	-	46.3
1987-1988	40.0	0.3	-	-	-	-	4.9	-	45.1
1988-1989	43.0	0.3	-	-	-	-	1.0	-	44.3
Statistics and Applied Probability									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
Theoretical Physics Institute									
1984-1985	1.5	0.3	-	-	-	-	-	-	1.8
University Professorship									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
Zoology									
1984-1985	22.5	0.7	-	-	2.0	-	-	-	25.2
1985-1986	23.5	-	-	-	2.0	-	1.0	-	26.5
1986-1987	25.2	-	-	-	2.0	-	1.7	-	28.9
1987-1988	26.2	-	-	-	2.0	-	1.0	-	29.2
1988-1989	25.3	-	-	-	2.0	-	-	0.2	27.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
SCIENCE									
1984-1985	237.8	5.7	1.0	0.5	4.0	0.8	1.8	1.4	253.0
1985-1986	232.8	3.8	9.0	1.0	3.0	-	6.9	1.3	257.8
1986-1987	243.6	4.2	5.0	-	3.0	1.1	5.1	3.8	265.8
1987-1988	234.5	4.7	2.0	-	5.0	1.1	8.9	1.7	257.8
1988-1989	234.2	5.2	2.0	-	5.0	1.1	7.3	1.7	256.4
EXTENSION (SPECIAL SESSIONS)									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	0.7	-	2.7
1988-1989	2.0	-	-	-	-	-	1.6	-	3.6
TEACHING FACULTIES									
1984-1985	1,062.1	24.0	12.7	8.0	31.0	3.6	34.8	13.7	1,189.9
1985-1986	1,035.5	17.2	22.3	9.2	37.0	2.0	28.9	8.9	1,161.0
1986-1987	1,059.0	15.6	26.0	11.9	35.0	4.2	29.9	12.6	1,194.2
1987-1988	1,161.7	21.4	19.8	8.3	35.0	3.6	48.7	15.2	1,313.7
1988-1989	1,173.4	26.8	19.0	17.0	41.0	3.1	41.9	37.5	1,359.8
Computing Services									
1984-1985	90.0	-	6.0	2.1	-	-	-	4.7	102.8
1985-1986	92.0	-	12.0	1.1	-	-	-	4.3	109.5
1986-1987	90.0	-	5.0	1.0	-	-	-	2.2	98.2
1987-1988	88.0	1.5	7.0	-	-	-	-	2.5	99.0
1988-1989	1.0	-	-	0.8	-	-	-	1.5	3.2
Computing Services - Local Area Network									
1985-1986	-	-	1.0	-	-	-	-	-	1.0
1986-1987	-	-	1.0	-	-	-	-	-	1.0
1987-1988	3.0	-	1.0	-	-	-	-	-	4.0
Computing Services - Terminal/Micro Lab.									
1985-1986	2.0	-	1.0	2.0	-	-	-	3.2	8.2
1986-1987	2.0	-	2.0	-	-	-	-	3.8	7.8
1987-1988	2.0	-	2.0	0.3	-	-	-	5.2	9.5
Computing Services - Microcomputer Store									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	2.0	-	-	-	-	-	3.0
Computing Services - PLATO(CAI)									
1984-1985	9.0	-	3.0	-	-	-	-	-	12.0
1985-1986	8.0	-	4.0	-	-	-	-	-	12.0
1986-1987	9.0	-	7.0	0.6	-	-	-	-	16.6
1987-1988	2.0	-	1.0	-	-	-	-	-	3.0
1988-1989	1.5	-	-	-	-	-	-	-	1.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
UCS - Academic Applications									
1988-1989	29.0	-	1.0	-	-	-	1.0	-	31.0
UCS - Administrative Operations									
1988-1989	29.0	1.8	1.0	0.5	-	-	1.0	-	33.2
UCS - Business Operations									
1988-1989	13.0	1.5	-	0.3	-	-	2.0	1.4	18.2
UCS - Computer Operations									
1988-1989	63.5	-	3.0	1.3	-	-	5.0	11.1	83.9
UCS - Director's Office									
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Paleontological Collection									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
President's Advisory Com. Campus Reviews									
1984-1985	1.0	0.4	-	-	-	-	-	-	1.4
1985-1986	1.0	0.5	-	-	-	-	-	-	1.5
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
President's Equity Program									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Radiation Research Committee									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Technical Services									
1984-1985	63.0	0.4	1.0	-	-	-	2.0	-	66.4
1985-1986	62.0	0.8	2.0	-	-	-	2.0	-	66.8
1986-1987	64.0	1.4	-	0.8	1.0	-	-	1.0	68.2
1987-1988	63.0	1.4	-	0.6	1.0	-	-	2.1	68.0
1988-1989	60.0	0.8	-	0.6	1.0	-	1.0	2.8	66.1

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Temporary Staff Services									
1988-1989	-	-	1.0	56.4	-	-	-	4.9	62.4
University Archives									
1984-1985	2.0	-	1.0	-	-	-	-	-	3.0
1985-1986	2.0	-	1.0	-	-	-	-	-	3.0
1986-1987	2.0	-	1.0	-	-	-	-	-	3.0
1987-1988	8.0	0.8	1.0	0.6	-	-	-	0.2	10.6
1988-1989	8.0	0.8	-	0.6	-	-	-	0.5	9.9
University Collections									
1984-1985	4.0	-	2.0	0.4	-	-	-	0.3	6.7
1985-1986	5.0	0.8	1.0	1.4	-	-	-	-	8.2
1986-1987	5.0	0.8	-	0.6	-	-	-	-	6.4
1988-1989	-	-	-	0.4	-	-	-	-	0.4
INDIRECT INSTRUCTIONAL									
1984-1985	174.0	0.8	13.0	2.5	-	-	2.0	5.1	197.4
1985-1986	177.0	2.1	24.0	4.5	-	-	2.0	7.5	217.2
1986-1987	178.0	2.2	16.0	3.0	1.0	-	-	7.0	207.2
1987-1988	172.0	3.7	12.0	1.5	1.0	-	-	10.0	200.1
1988-1989	212.0	4.9	6.0	60.9	1.0	-	10.0	22.2	316.9
Acquisitions									
1984-1985	29.0	-	-	-	-	-	-	0.4	29.4
1985-1986	30.0	-	-	-	-	-	1.0	-	31.0
1986-1987	30.0	-	-	-	-	-	0.5	-	30.5
1987-1988	28.0	-	1.0	-	-	-	-	-	29.0
1988-1989	26.0	0.6	-	-	-	-	1.0	-	27.6
Bibliographic Verification									
1984-1985	12.0	1.0	-	-	-	-	1.0	-	14.0
1985-1986	11.0	1.0	-	-	-	-	1.0	-	13.0
1986-1987	11.0	1.0	-	-	-	-	-	-	12.0
1987-1988	10.0	1.0	-	-	-	-	-	-	11.0
1988-1989	9.0	1.0	-	-	-	-	1.0	-	11.0
Bindery									
1984-1985	4.0	-	-	-	-	-	-	-	4.0
1985-1986	4.0	-	1.0	-	-	-	-	-	5.0
1986-1987	19.0	-	-	-	-	-	-	-	19.0
1987-1988	24.0	-	-	-	-	0.8	1.0	-	25.8
1988-1989	25.0	-	-	-	-	0.8	3.0	-	28.8
Cataloguing									
1984-1985	67.0	-	-	-	-	-	2.0	-	69.0
1985-1986	67.0	-	-	-	-	-	4.0	-	71.0
1986-1987	48.0	-	1.0	-	-	-	4.0	-	53.0
1987-1988	46.0	-	-	-	-	-	3.0	-	49.0
1988-1989	45.0	-	-	-	-	-	4.0	-	49.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Education Library									
1984-1985	30.0	-	-	-	3.0	7.1	1.0	4.2	45.4
1985-1986	28.0	1.0	1.0	-	3.0	7.7	-	3.9	44.7
1986-1987	29.0	1.0	-	0.5	1.0	7.4	0.8	5.4	45.1
1987-1988	28.0	1.0	-	1.9	2.5	6.3	-	3.1	42.7
1988-1989	27.0	1.0	-	1.8	3.0	6.5	-	3.0	42.3
HASSL Government Publications									
1984-1985	4.0	-	1.0	-	-	-	-	0.4	5.4
1985-1986	4.0	-	1.0	-	-	-	-	0.5	5.5
1986-1987	4.0	-	1.0	0.4	-	-	-	1.3	6.8
1987-1988	4.0	-	1.0	0.5	-	-	-	0.6	6.1
1988-1989	4.0	-	1.0	0.5	-	-	-	0.8	6.3
HASSL Reference									
1984-1985	20.0	1.0	1.0	-	7.0	0.5	2.0	7.6	39.1
1985-1986	19.6	1.0	-	-	8.0	0.5	-	5.8	34.9
1986-1987	18.6	-	1.1	0.5	8.0	-	-	5.5	33.7
1987-1988	19.0	-	0.9	0.5	8.0	-	1.0	5.4	34.7
1988-1989	19.0	0.5	-	0.2	7.0	-	2.6	7.5	36.7
Health Sciences Library									
1984-1985	10.0	0.5	-	-	2.0	0.5	3.0	3.9	20.0
1985-1986	11.0	1.0	-	-	2.0	0.5	1.0	3.2	18.7
1986-1987	12.0	1.0	1.3	-	2.0	0.5	-	2.8	19.7
1987-1988	13.0	-	2.0	0.2	2.0	-	-	3.6	20.9
1988-1989	12.0	-	-	0.2	2.0	-	2.0	4.5	20.7
Interlibrary Loans									
1984-1985	4.0	-	-	-	-	-	1.0	0.9	5.9
1985-1986	5.0	-	1.0	-	-	-	-	1.2	7.2
1986-1987	5.0	-	2.0	-	-	-	-	0.3	7.3
1987-1988	6.0	-	2.0	-	-	-	-	0.3	8.3
1988-1989	6.0	-	2.0	-	-	-	2.5	0.3	10.8
Law Library									
1984-1985	8.0	2.4	-	-	-	-	-	2.6	13.0
1985-1986	8.0	2.8	-	-	-	-	-	3.4	14.2
1986-1987	8.0	2.3	-	-	-	-	-	3.9	14.2
1987-1988	8.0	2.8	1.0	0.5	-	-	-	3.4	15.6
1988-1989	8.0	2.8	-	1.4	-	-	1.0	3.8	17.0
Library Circulation Services									
1985-1986	8.0	-	1.0	-	3.0	0.5	-	2.1	14.6
1986-1987	8.0	-	1.0	-	3.0	0.5	-	2.0	14.5
1987-1988	6.0	-	3.0	-	2.0	0.5	-	2.6	14.1
1988-1989	7.0	-	1.0	-	2.0	0.5	1.6	4.7	16.8

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Library Support Services									
1984-1985	24.0	-	-	0.6	-	-	-	0.9	25.4
1985-1986	22.0	-	1.0	-	-	-	-	0.6	23.6
1986-1987	22.0	-	-	-	-	-	2.7	0.7	25.4
1987-1988	20.0	-	1.6	-	-	-	2.0	1.3	24.9
1988-1989	22.0	0.5	-	-	-	-	-	0.3	22.8
Library Systems Planning									
1984-1985	9.0	-	-	-	-	-	-	-	9.0
1985-1986	9.0	-	-	-	-	-	1.0	-	10.0
1986-1987	9.0	-	-	-	-	-	1.0	-	10.0
1987-1988	7.0	-	-	-	-	-	1.0	-	8.0
1988-1989	8.0	-	-	-	-	-	-	-	8.0
Periodicals & Microfilm									
1984-1985	10.0	-	-	-	2.0	-	-	2.5	14.5
1985-1986	10.0	-	1.0	-	2.0	-	-	1.1	14.1
1986-1987	10.0	-	1.0	-	2.0	-	-	1.8	14.8
1987-1988	10.0	-	2.0	-	2.0	-	-	1.5	15.5
1988-1989	9.0	-	1.0	-	2.0	-	1.0	1.6	14.6
LIB-PHD in Business Management (CG)									
1986-1987	-	-	-	-	-	-	-	1.0	1.0
Saint-Jean Library									
1984-1985	3.0	0.5	-	-	-	-	-	0.5	4.0
1985-1986	4.0	0.5	1.0	-	-	-	-	0.5	6.0
1986-1987	4.0	0.5	-	-	-	-	1.0	2.4	7.9
1987-1988	3.0	0.5	-	-	-	-	1.0	1.5	6.0
1988-1989	4.0	0.5	-	-	-	-	-	1.5	6.0
Science Library									
1984-1985	11.0	-	-	1.0	-	0.7	2.5	3.4	18.7
1985-1986	11.0	-	4.0	-	1.0	0.6	1.4	3.0	21.0
1986-1987	8.0	-	1.0	-	1.0	0.6	3.9	5.5	19.9
1987-1988	9.0	1.0	4.0	1.1	1.0	0.6	1.9	3.3	21.8
1988-1989	9.0	1.0	-	0.5	1.0	0.6	2.6	4.0	18.6
Special Collections									
1984-1985	3.0	-	-	-	-	-	1.0	-	4.0
1985-1986	3.0	-	-	-	-	-	1.0	-	4.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Undergraduate Library									
1984-1985	12.0	-	-	0.4	2.0	2.3	-	3.5	20.2
1985-1986	3.0	-	-	-	-	-	-	0.9	3.9
1986-1987	3.0	-	2.0	-	-	-	-	0.4	5.4
1987-1988	3.0	-	4.0	-	-	-	-	0.5	7.5
1988-1989	3.0	-	2.0	-	-	-	-	0.7	5.7

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Undergraduate Reserve Reading Room									
1984-1985	3.0	-	-	0.5	-	2.2	-	3.0	8.7
1985-1986	3.0	-	-	-	-	2.8	1.7	2.4	9.9
1986-1987	3.0	-	-	-	-	2.8	0.7	3.4	9.9
1987-1988	3.0	-	-	-	1.0	1.5	0.9	3.0	9.4
1988-1989	3.0	-	-	-	1.0	2.1	-	3.3	9.3
Library									
1984-1985	-	-	-	-	-	-	1.0	-	1.0
1985-1986	1.0	1.0	-	-	-	-	-	0.7	2.7
1986-1987	1.0	1.0	5.0	-	-	-	1.0	1.3	9.3
1987-1988	-	0.5	1.0	-	-	-	-	1.3	2.8
1988-1989	-	-	-	-	-	-	-	1.2	1.2
UNIVERSITY LIBRARY									
1984-1985	263.0	5.4	2.0	2.5	16.0	13.4	14.5	34.0	350.8
1985-1986	261.6	8.3	12.0	-	19.0	12.6	12.1	29.4	355.0
1986-1987	256.6	6.8	16.4	1.4	17.0	11.8	15.6	37.7	363.4
1987-1988	251.0	6.8	23.4	4.7	18.5	9.6	11.8	31.4	357.3
1988-1989	250.0	7.9	7.0	4.7	18.0	10.4	22.2	37.1	357.3
Administrative Services									
1984-1985	25.0	-	1.0	-	-	-	-	-	26.0
Building Services									
1984-1985	224.0	92.6	17.0	18.7	-	-	-	0.6	352.8
1985-1986	220.0	88.9	9.0	12.8	-	-	-	0.6	331.3
1986-1987	218.0	95.0	10.0	6.9	-	-	-	0.6	330.4
1987-1988	218.0	77.1	17.1	10.1	-	-	-	3.1	325.3
1988-1989	214.7	80.8	15.0	12.7	-	-	1.0	3.5	327.7
Campus Security and Traffic Service									
1984-1985	28.0	1.7	-	-	-	-	-	1.3	31.0
1985-1986	28.0	-	-	-	-	-	-	-	28.0
1986-1987	29.0	-	-	-	-	-	-	-	29.0
1987-1988	29.0	-	-	-	-	-	-	-	29.0
1988-1989	32.0	-	-	-	-	-	1.1	-	33.1
Design and Construction									
1984-1985	6.0	-	-	-	-	-	-	1.0	7.0
1985-1986	9.0	-	-	-	-	-	-	0.4	9.4
Energy Management									
1984-1985	15.0	-	6.0	-	-	-	-	-	21.0
1985-1986	16.0	-	1.0	-	-	-	-	0.4	17.4
Furniture Co-ordinator									
1985-1986	1.0	-	-	-	-	-	-	-	1.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Occupational Health and Safety									
1984-1985	9.0	-	1.0	-	-	-	-	0.2	10.2
1985-1986	8.0	-	1.0	-	-	-	1.0	-	10.0
1986-1987	10.0	-	-	-	-	-	-	-	10.0
1987-1988	10.0	-	-	-	-	-	-	-	10.0
1988-1989	10.0	-	-	-	-	-	-	-	10.0
Planning and Development									
1986-1987	27.0	-	1.0	-	-	-	-	0.3	28.3
1987-1988	26.0	-	-	-	-	-	-	-	26.0
1988-1989	26.0	-	-	-	-	-	-	-	26.0
Physical Plant Administration									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	22.0	-	-	-	-	-	-	-	22.0
1986-1987	22.0	-	-	-	-	-	-	-	22.0
1987-1988	22.1	-	-	-	-	-	-	-	22.1
1988-1989	26.1	0.5	-	-	-	-	1.0	-	27.6
Plant Operations									
1984-1985	6.0	-	1.0	-	-	-	-	5.1	12.1
Projects Design Office									
1984-1985	19.0	-	-	-	-	-	-	-	19.0
1985-1986	17.0	-	-	-	-	-	-	-	17.0
PLANT MAINTENANCE									
1984-1985	333.0	94.3	26.0	18.7	-	-	-	8.2	480.2
1985-1986	321.0	88.9	11.0	12.8	-	-	1.0	1.3	436.0
1986-1987	306.0	95.0	11.0	6.9	-	-	-	0.8	419.7
1987-1988	305.1	77.1	17.1	10.1	-	-	-	3.1	412.4
1988-1989	308.8	81.3	15.0	12.7	-	-	3.1	3.5	424.5
Dean of Students									
1984-1985	2.0	-	-	-	-	-	1.0	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	2.0	-	-	-	-	-	-	1.7	3.7
1987-1988	1.0	-	3.0	-	-	-	1.0	0.3	5.3
1988-1989	2.0	-	-	0.4	-	-	-	-	2.4
Career & Placement Services									
1987-1988	-	-	2.0	-	-	-	-	4.3	6.3
1988-1989	3.0	-	-	-	-	-	-	4.1	7.1
Disabled Student Services									
1988-1989	-	1.0	-	-	-	-	-	-	1.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
International Student Affairs									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	1.0	-	-	-	-	-	2.0
1987-1988	1.0	-	1.0	-	-	-	-	-	2.0
1988-1989	1.0	-	-	-	-	-	1.0	-	2.0
International Student Centre									
1987-1988	-	-	1.0	-	-	-	-	-	1.0
Native Student Services									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Student Awards									
1984-1985	3.0	0.5	-	-	-	-	-	-	3.5
1985-1986	3.0	0.5	-	-	-	-	-	-	3.5
1986-1987	4.0	0.5	-	-	-	-	-	-	4.5
1987-1988	3.0	0.5	-	-	-	-	1.0	-	4.5
1988-1989	3.0	0.5	-	-	-	-	1.0	-	4.5
Student Counselling									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	5.0	-	-	-	-	-	-	-	5.0
1986-1987	5.0	-	-	-	-	-	-	-	5.0
1987-1988	5.0	-	-	-	-	-	-	-	5.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
University Health Services									
1984-1985	20.0	2.1	-	-	1.0	1.1	1.0	-	25.3
1985-1986	17.0	3.3	-	-	1.0	1.1	-	-	22.4
1986-1987	17.0	3.3	-	-	1.0	1.1	-	-	22.4
1987-1988	15.8	2.4	-	-	1.0	1.0	-	-	20.2
1988-1989	16.8	3.0	-	-	1.0	1.0	-	-	21.8
STUDENT SERVICES									
1984-1985	32.0	2.6	-	-	1.0	1.1	2.0	-	38.8
1985-1986	30.0	3.8	-	-	1.0	1.1	-	-	35.9
1986-1987	30.0	3.8	1.0	-	1.0	1.1	-	1.7	38.6
1987-1988	26.8	2.9	7.0	-	1.0	1.0	2.0	4.6	45.3
1988-1989	29.8	4.5	-	0.4	1.0	1.0	2.0	4.1	42.7
Extension Educational Media Division									
1984-1985	9.0	-	-	-	-	-	-	-	9.0
1985-1986	9.0	-	-	-	-	-	-	-	9.0
1986-1987	8.0	-	-	-	-	-	-	-	8.0
1987-1988	8.0	-	-	-	-	-	1.0	-	9.0
1988-1989	8.0	-	-	-	-	-	-	-	8.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Extension General									
1984-1985	34.0	-	-	-	-	0.6	2.0	-	36.6
1985-1986	33.0	-	1.0	1.3	1.0	-	4.3	-	40.6
1986-1987	37.0	-	-	-	1.0	0.5	3.0	-	41.5
1987-1988	38.0	-	2.0	0.5	-	0.5	6.9	0.3	48.2
1988-1989	41.0	-	1.0	-	-	0.5	6.3	-	48.8
Extension Library									
1984-1985	14.0	3.3	1.0	-	-	-	-	-	18.3
1985-1986	14.0	3.3	-	-	-	-	-	-	17.3
1986-1987	11.0	3.3	-	-	-	-	1.0	-	15.3
Local Government Studies Program (CG)									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	1.0	-	4.0
Radio and Television									
1984-1985	7.0	-	-	-	1.0	-	1.0	-	9.0
1985-1986	7.0	-	-	-	2.0	-	-	-	9.0
1986-1987	6.0	-	-	-	1.0	-	-	-	7.0
Western Board of Music									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0
PUBLIC SERVICES									
1984-1985	70.0	3.3	1.0	-	1.0	0.6	3.0	-	78.9
1985-1986	69.0	3.3	1.0	1.3	3.0	-	5.3	-	82.9
1986-1987	65.0	3.3	-	-	2.0	0.5	4.0	-	74.8
1987-1988	49.0	-	2.0	0.5	-	0.5	7.9	0.3	60.2
1988-1989	52.0	-	1.0	-	-	0.5	6.3	-	59.8
Administrative Systems									
1984-1985	50.0	2.8	-	-	-	-	-	-	52.8
1985-1986	47.0	2.3	-	1.0	-	-	2.0	-	52.3
1986-1987	49.0	2.3	-	1.0	-	-	4.0	-	56.3
1987-1988	44.0	1.8	0.6	-	-	-	6.0	-	52.3
Alumni Affairs									
1984-1985	3.0	1.5	-	-	-	-	-	-	4.5
1985-1986	5.0	0.7	-	-	-	-	-	-	5.7
1986-1987	5.0	0.7	-	-	-	-	-	-	5.7
1987-1988	4.0	0.7	-	-	-	-	-	-	4.7
1988-1989	4.0	0.8	-	-	-	-	-	-	4.8

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Board of Governors									
1984-1985	1.0	-	1.0	-	-	-	-	-	2.0
1985-1986	1.0	-	1.0	-	-	-	-	-	2.0
1986-1987	1.0	0.6	1.0	-	-	-	-	-	2.6
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Budget & Statistics									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	6.0	0.5	-	-	-	-	-	-	6.5
1988-1989	5.0	0.5	-	-	-	-	-	-	5.5
Central Stores									
1984-1985	17.0	-	-	-	-	-	-	-	17.0
1985-1986	17.0	-	-	-	-	-	-	-	17.0
1986-1987	16.0	-	-	-	-	-	1.0	-	17.0
1987-1988	16.0	-	-	-	-	-	-	-	16.0
1988-1989	16.0	-	-	-	-	-	-	-	16.0
Comptroller									
1984-1985	57.0	0.4	3.0	-	-	-	2.2	1.0	63.6
1985-1986	55.0	-	4.0	0.7	1.0	0.9	7.2	-	68.7
1986-1987	57.0	0.6	5.0	0.3	-	-	10.0	-	72.9
1987-1988	63.0	0.6	5.0	1.0	1.0	0.9	10.0	0.6	82.0
1988-1989	65.0	0.6	2.0	0.6	1.0	0.9	10.0	0.3	80.3
Development Office									
1984-1985	3.0	-	-	0.6	-	-	-	-	3.6
1985-1986	3.0	-	-	0.6	-	-	-	-	3.6
1986-1987	4.0	-	1.0	-	-	-	-	-	5.0
1987-1988	4.0	-	1.0	-	-	-	-	-	5.0
1988-1989	5.0	-	-	-	-	-	2.0	-	7.0
Fund Development Phone - Mail									
1987-1988	-	-	0.6	-	-	-	-	15.2	15.8
1988-1989	-	-	-	-	-	-	2.0	0.9	2.9
Public Affairs									
1984-1985	8.0	0.8	-	-	-	-	1.0	-	9.8
Dispatch Distribution									
1984-1985	35.0	-	4.0	-	-	-	-	-	39.0
1985-1986	35.0	-	-	-	-	-	-	-	35.0
1986-1987	35.0	-	-	-	-	-	-	-	35.0
1987-1988	35.4	-	4.0	-	-	-	-	-	39.4
1988-1989	34.4	-	1.0	-	-	-	-	-	35.4

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Equal Employment Opportunities									
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	1.0	0.3	2.3
General Expense									
1986-1987	-	-	-	-	-	-	1.0	-	1.0
Institutional Research and Planning									
1984-1985	5.0	-	-	-	-	-	-	-	5.0
1985-1986	4.0	0.5	-	-	-	-	-	-	4.5
1986-1987	4.0	0.5	-	-	-	-	1.0	-	5.5
Investment									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Investment - Real Estate Office									
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Materials Management									
1984-1985	6.0	0.6	-	-	-	-	-	-	6.6
1985-1986	6.0	-	-	-	-	-	-	-	6.0
1986-1987	7.0	-	-	-	-	-	-	-	7.0
1987-1988	6.0	-	-	-	-	-	1.0	-	7.0
1988-1989	7.0	-	1.0	-	-	-	-	-	8.0
Purchasing-Buying									
1984-1985	28.0	-	-	-	-	-	-	-	28.0
1985-1986	26.0	-	3.0	-	-	-	-	-	29.0
1986-1987	27.0	-	1.0	-	-	-	-	-	28.0
1987-1988	26.0	-	-	-	-	-	1.0	-	27.0
1988-1989	26.0	-	1.0	-	-	-	1.0	-	28.0
Pension & Benefits Administration									
1984-1985	8.0	0.5	-	-	-	-	-	-	8.5
1985-1986	6.0	0.5	-	-	-	-	-	-	6.5
1986-1987	9.0	0.5	-	-	-	-	0.3	-	9.8
1987-1988	6.0	-	-	-	-	-	1.8	-	7.8
1988-1989	8.3	0.5	-	-	-	-	4.6	-	13.4
Personnel Services and Staff Relations									
1984-1985	15.5	-	-	-	-	-	-	-	15.5
1985-1986	15.0	-	1.0	-	-	-	-	-	16.0
1986-1987	15.0	-	-	-	-	-	-	-	15.0
1987-1988	13.0	-	-	-	-	-	2.0	-	15.0
1988-1989	14.8	-	-	-	-	-	1.6	-	16.4

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Post Office									
1984-1985	2.0	-	1.0	-	-	-	-	-	3.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	3.4	-	-	-	-	-	-	-	3.4
1988-1989	3.4	-	-	-	-	-	-	-	3.4
President									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Public Affairs									
1985-1986	7.0	0.8	-	-	-	-	-	-	7.8
1986-1987	8.0	0.8	-	-	-	-	-	-	8.8
1987-1988	8.0	0.8	-	-	-	-	-	-	8.8
1988-1989	7.0	0.8	-	-	-	-	-	-	7.8
Registrar									
1984-1985	61.0	-	-	-	-	-	2.0	-	63.0
1985-1986	57.0	-	-	-	-	-	-	-	57.0
1986-1987	58.0	0.5	-	-	-	-	2.3	-	60.8
1987-1988	60.0	0.8	1.0	-	-	-	1.0	-	62.8
1988-1989	64.0	-	1.0	-	-	-	2.0	0.8	67.8
Research Services									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	4.0	-	-	-	-	-	-	-	4.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	5.0	-	-	-	-	-	1.0	0.3	6.3
1988-1989	5.0	-	-	-	-	-	1.0	-	6.0
Scheduled Distribution									
1984-1985	19.0	-	-	-	-	-	-	-	19.0
1985-1986	19.0	-	3.0	-	-	-	-	-	22.0
1986-1987	21.0	-	-	-	-	-	1.0	-	22.0
1987-1988	19.2	1.1	-	-	-	-	-	-	20.4
1988-1989	20.4	-	1.1	-	-	-	-	-	21.5
Secretariat									
1984-1985	3.0	0.5	-	-	1.0	0.8	-	-	5.3
1985-1986	2.0	0.5	-	-	1.0	-	-	-	3.5
1986-1987	3.0	0.5	-	-	-	-	-	-	3.5
1987-1988	7.0	-	-	-	-	-	-	-	7.0
1988-1989	5.0	-	-	-	-	-	-	-	5.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Senate									
1984-1985	1.0	-	-	-	-	0.8	-	-	1.8
1985-1986	1.0	-	-	-	-	0.8	-	-	1.8
1986-1987	-	-	-	-	-	0.8	-	-	0.8
1987-1988	1.0	-	-	-	-	0.8	-	-	1.8
1988-1989	1.0	-	-	-	-	0.8	-	-	1.8
Vice-President (Academic)									
1984-1985	6.0	0.8	-	-	-	-	-	-	6.8
1985-1986	8.0	-	-	-	-	-	-	-	8.0
1986-1987	6.0	-	-	-	-	-	-	-	6.0
1987-1988	7.0	-	1.0	-	-	-	-	-	8.0
1988-1989	7.0	-	-	-	-	-	-	-	7.0
Vice-President (Facilities and Services)									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
Vice-President (Administration)									
1984-1985	3.0	-	-	-	-	-	-	-	3.0
1985-1986	4.0	-	-	-	-	-	-	-	4.0
1986-1987	4.0	-	-	-	-	-	-	-	4.0
1987-1988	4.0	-	-	-	-	-	-	-	4.0
1988-1989	4.0	-	-	-	-	-	-	-	4.0
Visual Identity Program									
1987-1988	-	-	-	-	-	-	1.0	-	1.0
Vice-President (Research)									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	1.7	-	-	-	-	-	-	-	1.7
1986-1987	1.5	-	-	-	-	-	-	-	1.5
1987-1988	1.5	-	-	-	-	-	-	-	1.5
1988-1989	2.5	-	-	-	-	-	-	-	2.5
World University Games									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
ADMINISTRATION									
1984-1985	342.5	7.9	9.0	0.6	1.0	1.6	5.2	1.0	368.7
1985-1986	330.7	5.3	12.0	2.2	2.0	1.7	9.2	-	363.1
1986-1987	341.5	7.0	8.0	1.3	-	0.8	20.6	-	379.1
1987-1988	345.5	6.3	13.2	1.0	1.0	1.7	24.8	16.0	409.4
1988-1989	310.7	3.1	7.1	0.6	1.0	1.7	25.2	2.3	351.7
Art Store									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Bookstore									
1984-1985	34.0	0.6	4.0	-	-	-	-	2.2	40.7
1985-1986	36.0	0.6	-	-	-	-	1.0	6.2	43.7
1986-1987	38.0	0.6	12.0	1.7	-	-	1.6	1.0	54.9
1987-1988	36.0	0.6	9.0	1.9	-	-	3.0	0.9	51.3
1988-1989	31.0	0.6	9.0	-	-	-	6.0	1.9	48.4
Captain's Cabin									
1984-1985	-	-	-	-	1.0	0.9	1.0	10.7	13.6
1985-1986	-	-	-	5.6	1.0	0.9	-	8.5	16.0
1986-1987	-	-	-	6.0	2.0	1.9	-	7.6	17.4
1987-1988	-	-	0.3	0.7	2.0	0.9	1.0	7.1	12.0
1988-1989	-	-	0.3	0.7	1.0	-	1.0	10.5	13.6
Central Academic Cafeteria									
1984-1985	11.0	-	-	-	16.0	4.8	-	0.4	32.2
1985-1986	8.0	-	0.9	7.2	8.0	4.6	-	0.7	29.4
1986-1987	8.0	-	2.0	4.8	12.0	7.4	-	0.7	34.9
1987-1988	5.0	-	1.9	1.4	15.0	7.0	-	2.5	32.8
1988-1989	5.0	-	3.6	4.3	17.0	4.3	-	3.6	37.8
Conferences - Housing and Food									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	1.0	-	-	-	-	-	3.0
1986-1987	2.0	-	1.0	-	-	-	-	-	3.0
1987-1988	2.0	-	1.0	-	-	-	1.0	-	4.0
1988-1989	2.0	-	1.0	-	-	-	-	-	3.0
Electric Utility									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Food Services Administration									
1987-1988	5.0	-	-	0.5	2.0	-	1.0	-	8.5
1988-1989	5.0	-	-	-	-	-	2.9	-	7.9
Garneau Properties									
1984-1985	1.4	-	-	-	-	-	-	-	1.4
1985-1986	1.4	-	-	-	-	-	-	-	1.4
1986-1987	0.8	-	-	-	-	-	-	1.0	1.8
1988-1989	1.1	-	-	-	-	-	-	-	1.1
Heating Plant									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.1	-	-	-	-	-	-	-	1.1
1988-1989	1.1	-	-	-	-	-	-	-	1.1

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Housing Administration									
1984-1985	15.0	-	-	-	-	-	2.0	-	17.0
1985-1986	11.0	-	-	-	-	-	-	-	11.0
1986-1987	16.0	-	-	-	-	-	1.0	0.3	17.3
1987-1988	10.0	-	-	-	-	-	-	0.5	10.5
1988-1989	15.0	-	1.0	0.6	-	-	-	0.4	17.0
Housing Maintenance Administration									
1984-1985	28.0	-	6.0	-	2.0	-	1.5	-	37.5
1985-1986	30.0	-	7.0	4.0	2.0	-	-	0.3	43.3
1986-1987	59.0	-	3.0	1.1	2.0	-	-	3.0	68.1
1987-1988	63.1	-	9.6	0.3	2.0	-	-	3.1	78.1
1988-1989	60.0	-	2.1	0.3	2.0	-	2.0	2.0	68.4
Housing & Food Services									
1987-1988	10.0	-	-	-	-	-	1.0	-	11.0
1988-1989	3.0	-	-	-	-	-	0.4	12.4	15.7
HUB Complex									
1984-1985	10.0	-	-	-	-	-	-	-	10.0
1985-1986	3.0	-	-	-	-	-	-	-	3.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	2.0	-	1.0	-	-	-	1.0	-	4.0
1988-1989	1.0	-	1.0	-	-	-	1.0	-	3.0
HUB Complex - Residences									
1984-1985	1.6	-	-	-	-	-	-	-	1.6
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	3.0	-	-	-	-	-	1.0	-	4.0
Lister Hall									
1984-1985	15.0	1.5	-	-	20.0	6.4	-	19.2	62.2
1985-1986	18.0	0.6	-	9.4	21.0	4.6	-	19.3	73.0
1986-1987	22.0	0.6	2.0	3.2	22.0	2.9	2.0	22.3	77.0
1987-1988	15.0	-	4.9	1.1	20.0	2.3	-	19.3	62.7
1988-1989	13.0	-	1.8	0.5	13.0	2.2	-	26.5	57.0
Lister Residences									
1984-1985	25.6	-	-	-	6.0	2.7	-	0.7	35.0
1985-1986	24.7	-	-	-	2.0	1.7	-	2.2	30.6
1986-1987	3.7	-	-	-	1.0	1.0	-	4.0	9.7
1987-1988	3.1	-	-	-	1.0	-	1.0	5.9	11.0
1988-1989	4.1	-	-	-	1.0	-	-	5.5	10.6
Lister Hall - Mini Mart									
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	-	-	1.0	0.5	2.0	-	-	1.6	5.1

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Lunchrooms									
1984-1985	1.0	-	-	-	13.0	4.1	-	-	18.1
1985-1986	1.0	-	1.0	-	14.0	3.4	-	-	19.4
1986-1987	-	-	3.0	-	13.0	4.8	-	-	20.8
1987-1988	-	0.5	-	1.9	15.6	4.1	1.5	0.6	24.2
1988-1989	-	0.5	3.6	2.4	14.9	2.1	-	0.9	24.5
Married Student Housing									
1984-1985	4.0	-	-	-	-	-	-	4.0	8.0
1985-1986	4.6	-	-	-	-	-	-	4.0	8.6
1986-1987	1.2	-	-	-	-	-	-	4.0	5.2
1987-1988	-	-	-	-	-	-	-	3.5	3.5
1988-1989	1.8	-	-	-	-	-	-	2.0	3.8
Parking Operations									
1984-1985	19.0	0.9	-	0.9	-	10.3	-	1.8	33.0
1985-1986	21.0	1.9	-	0.9	-	10.3	-	1.4	35.4
1986-1987	23.0	1.9	1.0	0.7	-	10.5	-	1.0	38.1
1987-1988	24.0	1.6	19.8	2.5	-	9.0	-	1.7	58.6
1988-1989	25.0	1.6	9.4	1.4	-	8.3	-	6.0	51.7
Pembina									
1984-1985	3.3	-	-	-	-	-	-	-	3.3
1985-1986	2.2	-	-	-	-	-	-	-	2.2
1986-1987	0.2	-	-	-	-	-	-	-	0.2
1988-1989	0.6	-	-	-	-	-	-	1.0	1.6
Physical Plant Operating									
1984-1985	191.0	-	30.0	-	-	-	-	-	221.0
1985-1986	194.0	-	19.0	-	-	-	-	4.7	217.7
1986-1987	207.0	-	14.0	-	-	-	1.0	4.2	226.2
1987-1988	189.4	-	17.0	2.5	-	-	-	1.1	210.0
1988-1989	188.8	-	19.0	1.8	-	-	7.0	1.6	218.3
Printing									
1984-1985	61.9	-	9.0	-	-	-	-	-	70.9
1985-1986	60.9	-	3.0	-	-	-	-	-	63.9
1986-1987	55.0	-	3.0	-	-	-	-	-	58.0
1987-1988	61.8	-	5.0	-	-	-	-	-	66.8
1988-1989	57.8	-	2.9	-	-	-	-	-	60.7
Reprographics Division									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	3.0	-	-	-	-	-	-	-	3.0
1987-1988	3.0	-	-	-	-	-	-	-	3.0
1988-1989	3.0	-	-	-	-	-	-	-	3.0

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
Saint-Jean - Residences									
1984-1985	2.1	-	-	-	2.0	-	-	-	4.1
1985-1986	0.1	-	-	-	1.0	-	-	1.0	2.1
1986-1987	0.1	-	-	-	-	-	-	2.0	2.1
1987-1988	-	-	-	-	-	-	-	2.0	2.0
1988-1989	0.6	-	-	-	-	-	-	0.7	1.2
Students' Union Cafeteria									
1984-1985	3.0	-	-	-	7.0	2.9	-	6.9	19.8
1985-1986	3.0	-	-	0.9	8.0	4.3	-	4.4	20.6
1986-1987	3.0	-	2.0	7.0	6.0	5.6	-	5.2	28.9
1987-1988	1.0	-	1.0	0.4	7.0	4.8	-	4.0	18.1
1988-1989	-	-	-	0.2	-	1.0	-	0.3	1.5
Telephone Utility									
1984-1985	7.0	-	-	-	-	-	-	1.1	8.1
1985-1986	7.0	-	1.0	-	-	-	-	-	8.0
1986-1987	7.0	-	-	-	-	-	-	0.4	7.4
1987-1988	8.0	-	1.0	0.4	-	-	-	-	9.4
1988-1989	8.0	-	-	0.4	-	-	-	-	8.4
Vehicle Pool and Garage									
1984-1985	12.0	-	2.0	-	-	-	-	-	14.0
1985-1986	11.0	-	1.0	-	-	-	-	-	12.0
1986-1987	10.0	-	2.0	-	-	-	-	-	12.0
1987-1988	8.9	-	2.0	-	-	-	-	-	10.9
1988-1989	8.0	-	-	-	-	-	2.0	-	10.0
Word Processing Committee									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	2.0	-	-	-	-	-	-	-	2.0
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
ANCILLARY									
1984-1985	453.9	3.0	51.0	0.9	67.0	32.1	4.5	47.0	659.5
1985-1986	447.9	3.1	33.9	27.9	57.0	29.8	1.0	52.7	653.2
1986-1987	470.0	3.0	45.0	24.6	58.0	34.0	5.6	56.8	697.0
1987-1988	457.5	2.7	73.4	13.5	64.6	28.1	10.5	52.2	702.6
1988-1989	441.8	2.7	55.7	13.1	50.9	17.8	23.2	77.1	682.5
SUPPORT & ANCILLARY DEPARTMENTS									
1984-1985	1,668.4	117.3	102.0	25.1	86.0	48.9	31.2	95.4	2,174.2
1985-1986	1,637.2	114.8	93.9	48.8	82.0	45.2	30.6	90.9	2,143.4
1986-1987	1,647.1	121.0	97.4	37.2	79.0	48.3	45.7	104.0	2,179.8
1987-1988	1,606.9	99.4	148.1	31.2	86.1	40.8	57.0	117.7	2,187.4
1988-1989	1,605.2	104.3	91.9	92.4	71.9	31.4	92.1	146.3	2,235.5

TABLE 4.4 FULL-TIME EQUIVALENTS (FTE) FOR NON-ACADEMIC STAFF

FACULTY / DEPARTMENT	FULL-TIME REGULAR	PART-TIME REGULAR	FULL-TIME HOURLY	PART-TIME HOURLY	FULL-TIME RECURRING	PART-TIME RECURRING	TERM	CASUAL HOURLY	TOTAL
UNIVERSITY									
1984-1985	2,730.5	141.3	114.7	33.1	117.0	52.5	65.9	109.1	3,364.2
1985-1986	2,672.7	131.9	116.2	58.0	119.0	47.2	59.5	99.8	3,304.4
1986-1987	2,706.1	136.6	123.4	49.1	114.0	52.5	75.6	116.6	3,374.0
1987-1988	2,768.6	120.8	167.9	39.5	121.1	44.4	105.7	132.9	3,501.0
1988-1989	2,778.5	131.1	110.8	109.4	112.9	34.5	134.1	183.8	3,595.2

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Dean of Agriculture and Forestry									
1985-1986	-	-	0.5	-	-	-	-	1.0	1.5
1986-1987	-	-	-	-	-	-	-	1.0	1.0
1987-1988	-	-	-	-	-	-	-	1.3	1.3
1988-1989	-	-	-	-	-	-	-	2.0	2.0
Agricultural Engineering									
1984-1985	-	1.0	0.6	-	1.0	2.0	0.1	3.0	7.7
1985-1986	-	-	1.0	-	-	1.2	0.6	2.0	4.8
1986-1987	-	-	1.0	-	-	0.3	0.6	3.0	5.0
1987-1988	-	-	-	-	-	1.6	0.3	3.1	5.0
1988-1989	-	1.0	0.4	-	-	1.1	-	8.0	10.6
Animal Science									
1984-1985	2.0	6.0	1.0	0.6	1.0	7.8	2.4	16.4	37.3
1985-1986	2.0	5.0	-	0.5	1.7	9.5	1.7	20.5	41.1
1986-1987	2.0	3.0	0.7	-	0.7	5.2	2.9	20.6	35.0
1987-1988	2.0	5.0	-	-	1.0	7.1	1.5	22.3	38.9
1988-1989	3.0	5.0	1.0	-	1.0	4.2	1.9	31.3	47.4
Entomology									
1984-1985	1.0	1.0	1.0	-	-	1.6	1.3	2.0	8.0
1985-1986	-	1.0	1.0	-	-	2.0	0.7	1.0	5.6
1986-1987	-	3.0	-	-	-	0.3	1.6	2.1	7.0
1987-1988	-	1.0	-	-	-	-	1.0	2.9	4.8
1988-1989	-	-	-	-	-	0.3	0.3	3.6	4.3
Food Science									
1984-1985	1.0	3.7	2.0	-	-	3.3	0.6	7.2	17.9
1985-1986	1.0	4.0	1.7	-	-	5.1	0.3	7.0	19.0
1986-1987	2.0	2.0	1.7	0.3	-	4.8	0.3	5.7	16.7
1987-1988	2.0	1.0	2.0	0.5	-	4.1	0.9	4.2	14.8
1988-1989	2.0	-	3.0	-	-	5.2	-	3.7	13.9
Forest Science									
1984-1985	2.0	1.0	1.0	-	-	1.3	1.3	15.6	22.3
1985-1986	1.0	1.0	-	-	-	1.2	1.0	8.9	13.1
1986-1987	2.0	1.0	-	-	-	4.0	1.0	13.4	21.3
1987-1988	2.0	1.0	1.0	-	-	3.0	0.7	18.4	26.0
1988-1989	2.0	3.0	2.0	-	-	3.3	1.3	9.7	21.3
Plant Science									
1984-1985	-	7.0	6.0	-	-	4.6	0.9	14.5	33.1
1985-1986	-	10.0	2.0	-	-	4.2	1.1	14.0	31.3
1986-1987	-	3.0	4.0	-	-	5.9	0.3	12.6	25.8
1987-1988	-	3.0	4.0	-	1.0	3.0	2.0	10.3	23.2
1988-1989	-	6.0	2.0	-	1.0	3.3	-	9.0	21.3

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Rural Economy									
1984-1985	-	-	1.0	-	-	1.3	1.2	1.0	4.6
1985-1986	-	-	3.3	-	-	3.3	1.4	1.0	9.1
1986-1987	-	-	4.0	-	1.0	2.3	1.5	1.0	9.8
1987-1988	-	-	3.0	-	-	3.8	2.0	1.0	9.8
1988-1989	-	-	2.0	-	-	4.3	1.4	-	7.7
Soil Science									
1984-1985	-	1.0	1.7	0.3	1.0	1.9	0.3	8.0	14.1
1985-1986	-	1.0	1.0	-	1.0	2.3	0.6	10.1	15.9
1986-1987	-	1.0	1.0	-	-	2.4	0.6	7.0	11.9
1987-1988	-	3.0	1.0	-	-	2.5	0.2	5.8	12.6
1988-1989	-	2.0	-	-	-	1.5	0.2	7.4	11.0
AGRICULTURE AND FORESTRY									
1984-1985	6.0	20.7	14.3	0.9	3.0	23.9	8.2	67.9	144.9
1985-1986	4.0	22.0	10.5	0.5	2.7	28.8	7.4	65.4	141.4
1986-1987	6.0	13.0	12.3	0.3	1.7	25.3	8.8	66.3	133.7
1987-1988	6.0	14.0	11.0	0.5	2.0	25.2	8.6	69.2	136.5
1988-1989	7.0	17.0	10.4	-	2.0	23.2	5.3	74.6	139.6
Dean of Arts									
1987-1988	-	-	-	-	-	-	-	0.1	0.1
1988-1989	-	-	-	-	-	-	-	0.0	0.0
Anthropology									
1984-1985	-	-	-	0.2	-	1.7	2.4	1.0	5.3
1985-1986	-	0.7	0.5	-	-	0.7	2.7	2.5	7.1
1986-1987	-	-	-	-	-	0.2	2.8	2.5	5.5
1987-1988	2.0	-	-	-	-	0.3	3.0	2.8	8.1
1988-1989	2.0	2.2	-	-	-	-	3.4	1.5	9.1
Art and Design									
1984-1985	-	-	-	0.5	-	-	1.2	-	1.7
1985-1986	-	-	1.0	1.4	-	-	0.9	-	3.3
1986-1987	-	-	-	0.7	-	-	0.9	-	1.5
1987-1988	-	-	-	-	-	-	1.0	-	1.0
1988-1989	-	-	-	-	-	-	1.2	-	1.2
Classics									
1984-1985	-	-	-	-	-	-	0.5	-	0.5
1985-1986	-	-	1.0	0.3	-	-	0.3	-	1.6
1986-1987	-	-	-	-	-	-	0.8	0.3	1.1
1987-1988	-	-	-	-	-	-	0.3	-	0.3
1988-1989	-	-	-	-	-	-	1.2	-	1.2

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Comparative Literature									
1984-1985	-	-	-	-	-	-	1.8	0.5	2.3
1985-1986	-	1.0	-	-	-	-	1.6	0.5	3.1
1986-1987	-	1.0	1.0	-	-	-	2.1	0.5	4.6
1987-1988	1.0	-	-	-	-	-	2.3	1.5	4.8
1988-1989	1.0	-	-	-	-	-	2.1	0.5	3.6
Drama									
1984-1985	-	-	0.6	0.9	-	-	1.9	-	3.4
1985-1986	-	-	-	-	-	-	2.3	0.6	2.9
1986-1987	-	-	1.0	-	-	-	2.0	1.0	4.0
1987-1988	-	-	-	-	-	0.3	1.8	10.0	12.2
1988-1989	-	-	-	-	-	-	1.6	10.1	11.7
East Asian Languages and Literature									
1988-1989	-	-	-	0.8	-	-	-	-	0.8
Economics									
1984-1985	-	-	-	0.3	-	-	1.6	1.0	3.0
1985-1986	-	-	-	0.2	-	-	2.7	1.0	3.9
1986-1987	-	-	0.7	-	-	-	1.9	1.7	4.3
1987-1988	-	-	-	-	-	-	1.4	3.2	4.6
1988-1989	-	-	-	-	-	-	1.6	3.3	4.9
English									
1984-1985	-	1.0	4.0	0.4	-	-	2.6	-	8.1
1985-1986	-	-	2.0	0.7	-	-	2.5	-	5.2
1986-1987	-	-	1.0	0.8	-	-	3.7	-	5.5
1987-1988	-	0.3	-	0.3	-	-	2.8	0.0	3.4
1988-1989	-	-	-	0.6	-	-	3.1	-	3.7
Germanic Languages									
1984-1985	-	-	-	0.2	-	-	1.0	-	1.2
1985-1986	-	-	-	-	-	-	3.0	-	3.0
1986-1987	-	-	-	-	-	-	0.3	-	0.3
1987-1988	-	-	-	-	-	-	0.3	-	0.3
1988-1989	-	-	-	-	-	-	0.7	-	0.7
History									
1984-1985	-	-	4.0	-	-	-	1.6	-	5.6
1985-1986	-	-	3.0	0.3	-	-	1.3	1.0	5.6
1986-1987	-	-	1.0	-	-	-	1.5	-	2.5
1987-1988	1.0	-	-	0.3	-	-	1.6	-	2.8
1988-1989	1.0	3.0	-	-	-	0.2	1.6	0.3	6.0
Linguistics									
1987-1988	-	-	-	-	-	-	1.4	1.0	2.4
1988-1989	-	-	-	-	-	-	1.6	2.0	3.6

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Music									
1984-1985	-	-	1.0	0.3	-	-	1.7	-	3.0
1985-1986	-	-	2.0	-	-	-	1.9	-	3.9
1986-1987	-	-	2.0	-	-	-	1.7	-	3.7
1987-1988	-	-	-	-	-	-	1.5	-	1.5
1988-1989	-	-	-	0.3	-	-	1.9	3.7	5.9
Philosophy									
1984-1985	-	-	0.2	-	-	-	0.3	-	0.5
1985-1986	-	-	-	-	-	-	0.7	-	0.7
1986-1987	-	-	1.0	0.5	-	-	1.9	-	3.4
1987-1988	-	-	-	-	-	-	0.7	-	0.7
1988-1989	1.0	-	-	-	-	-	0.3	1.8	3.1
Political Science									
1984-1985	-	-	1.0	-	-	-	0.7	-	1.7
1985-1986	-	-	1.0	-	-	-	0.7	-	1.7
1986-1987	-	1.0	-	-	-	-	0.7	-	1.7
1987-1988	-	1.0	-	-	-	-	0.5	-	1.5
1988-1989	-	-	-	-	-	-	1.2	1.0	2.2
Psychology (in Arts)									
1984-1985	-	1.0	-	-	-	0.7	1.3	9.7	12.7
1985-1986	-	0.8	-	-	-	0.6	1.4	12.1	14.9
1986-1987	-	-	-	-	-	0.6	1.5	11.9	14.0
1987-1988	2.0	-	-	-	-	0.2	1.8	15.5	19.5
1988-1989	2.0	0.3	-	-	-	0.2	2.0	26.2	30.7
Romance Languages									
1984-1985	-	-	-	0.5	-	-	1.3	-	1.8
1985-1986	-	-	-	-	-	-	1.6	-	1.6
1986-1987	-	-	-	-	-	-	1.6	-	1.6
1987-1988	-	-	-	-	-	-	1.6	-	1.6
1988-1989	-	-	-	-	-	-	0.7	-	0.7
Slavic and East European Studies									
1984-1985	-	-	-	-	-	-	0.9	-	0.9
1985-1986	-	-	-	0.6	-	-	1.6	-	2.3
1986-1987	-	-	-	-	-	-	1.8	-	1.8
1987-1988	-	-	-	-	-	-	2.0	-	2.0
1988-1989	-	-	-	-	-	-	2.0	-	2.0
Sociology									
1984-1985	-	-	-	1.0	-	-	1.6	0.5	3.1
1985-1986	-	0.6	1.1	-	-	-	1.3	1.0	4.0
1986-1987	-	-	1.0	-	-	0.3	2.5	1.0	4.8
1987-1988	-	-	-	-	-	0.3	2.3	2.6	5.2
1988-1989	-	2.0	-	-	-	-	2.2	1.3	5.5

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
ARTS									
1984-1985	-	2.0	10.8	4.3	-	2.4	22.7	12.7	54.9
1985-1986	-	3.0	11.6	3.4	-	1.2	26.7	18.7	64.8
1986-1987	-	2.0	8.7	1.9	-	1.1	27.7	18.9	60.3
1987-1988	6.0	1.3	-	0.5	-	1.1	26.4	36.6	72.0
1988-1989	7.0	7.5	-	1.7	-	0.3	28.5	51.7	96.7
BUSINESS									
1984-1985	-	-	0.8	0.6	1.0	-	1.7	3.1	7.1
1985-1986	-	-	1.0	0.1	1.0	0.3	2.3	3.0	7.7
1986-1987	-	-	0.8	0.1	1.0	0.8	7.8	5.6	16.1
1987-1988	-	-	-	-	-	-	2.5	4.9	7.3
1988-1989	-	-	-	-	-	-	1.9	3.5	5.3
Dean of Dentistry									
1984-1985	-	-	-	-	-	0.3	0.5	7.6	8.4
1985-1986	-	-	-	-	-	0.2	0.3	7.9	8.3
1986-1987	-	-	-	-	-	-	0.3	8.1	8.4
1987-1988	-	-	-	-	-	-	-	8.7	8.7
1988-1989	-	-	-	-	-	-	-	7.5	7.5
Dental Health Care									
1985-1986	-	-	-	-	-	-	0.2	-	0.2
1987-1988	-	-	-	-	-	-	0.3	-	0.3
1988-1989	-	-	-	-	-	-	0.3	-	0.3
Oral Biology									
1984-1985	-	2.0	-	-	-	0.3	-	2.5	4.8
1985-1986	-	1.0	-	-	-	0.7	-	2.0	3.7
1986-1987	-	4.0	-	-	-	0.7	-	2.0	6.7
1987-1988	-	2.0	-	-	-	-	0.7	3.4	6.0
1988-1989	-	2.0	-	-	-	-	0.3	4.4	6.7
Restorative Dentistry									
1984-1985	-	-	-	-	-	-	-	0.8	0.8
1985-1986	-	-	-	-	-	-	-	1.3	1.3
1986-1987	-	-	-	-	-	-	-	2.5	2.5
1987-1988	-	-	-	-	-	-	-	1.5	1.5
1988-1989	-	-	-	-	-	-	-	1.4	1.4
Stomatology									
1984-1985	-	-	1.0	-	-	-	-	1.0	2.0
1985-1986	-	1.0	0.4	-	-	-	-	1.0	2.4
1986-1987	-	1.0	-	0.3	-	0.3	-	1.0	2.6
1987-1988	-	-	-	0.1	-	-	-	-	0.1
1988-1989	-	-	-	0.1	-	-	-	-	0.1

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
DENTISTRY									
1984-1985	-	2.0	1.0	-	-	0.7	0.5	11.9	16.0
1985-1986	-	2.0	0.4	-	-	0.8	0.5	12.2	15.9
1986-1987	-	5.0	-	0.3	-	1.0	0.3	13.6	20.2
1987-1988	-	2.0	-	0.1	-	-	0.9	13.6	16.6
1988-1989	-	2.0	-	0.1	-	-	0.7	13.3	16.1
Dean of Education									
1984-1985	-	-	-	0.3	-	-	-	9.6	9.9
1985-1986	-	-	-	-	-	-	0.3	6.0	6.3
1986-1987	-	-	4.0	-	-	-	0.3	7.4	11.7
1987-1988	-	-	-	-	-	-	-	11.9	11.9
1988-1989	-	-	-	-	-	-	-	6.5	6.5
Educational Administration									
1984-1985	-	-	-	-	-	0.3	1.2	1.2	2.7
1985-1986	-	-	-	-	-	0.7	2.2	0.2	3.1
1986-1987	-	-	-	-	-	1.0	0.7	0.3	2.0
1987-1988	-	-	-	-	-	0.7	1.0	0.3	2.0
1988-1989	-	-	-	-	-	-	1.7	0.4	2.1
Educational Foundations									
1984-1985	-	-	1.0	-	-	-	0.3	-	1.3
1985-1986	-	-	1.0	-	-	-	1.3	-	2.3
1986-1987	-	1.0	1.1	-	-	-	1.3	-	3.4
1987-1988	1.0	1.3	-	0.4	-	-	2.3	-	5.1
1988-1989	1.0	-	-	-	-	0.6	1.5	-	3.1
Educational Psychology									
1984-1985	-	-	0.6	1.2	-	0.1	5.0	2.0	8.9
1985-1986	-	-	1.0	0.1	-	0.2	4.1	2.6	8.0
1986-1987	-	-	1.0	0.2	-	1.8	5.9	4.7	13.6
1987-1988	0.2	-	-	0.4	-	0.2	4.6	6.2	11.6
1988-1989	0.2	1.0	0.4	-	-	1.0	5.1	5.1	12.8
Educational Research									
1985-1986	-	-	-	-	-	-	-	3.0	3.0
1986-1987	-	-	-	-	-	-	1.3	2.0	3.3
1987-1988	-	-	-	-	-	0.3	0.8	1.9	3.0
1988-1989	-	-	-	-	-	0.3	0.3	0.8	1.4
Education Clinic									
1988-1989	-	-	-	-	-	-	-	0.3	0.3
Elementary Education									
1984-1985	-	-	-	0.3	-	-	1.7	-	2.0
1985-1986	-	-	0.6	-	-	-	1.1	1.5	3.2
1986-1987	-	-	1.6	0.8	-	-	1.6	1.0	4.9
1987-1988	-	-	-	-	-	-	2.3	1.0	3.3
1988-1989	-	-	-	0.5	-	0.2	1.6	1.0	3.3

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Extended Practicum (CG)									
1986-1987	-	-	6.0	-	-	-	-	-	6.0
Industrial and Vocational Education									
1984-1985	-	-	-	-	-	-	-	5.0	5.0
1985-1986	-	-	-	-	-	-	0.5	1.9	2.3
1986-1987	-	-	0.4	0.5	-	-	0.3	2.4	3.6
1987-1988	-	-	-	-	-	-	0.7	0.7	1.4
1988-1989	-	-	-	-	-	-	1.0	0.7	1.6
Secondary Education									
1984-1985	-	-	-	-	-	-	0.7	1.0	1.7
1985-1986	-	-	1.0	0.2	-	-	1.8	1.0	3.9
1986-1987	-	-	-	-	-	-	1.5	0.2	1.7
1987-1988	-	-	-	-	-	-	2.5	0.6	3.1
1988-1989	-	-	-	0.5	-	-	1.2	-	1.7
Teachers of Multiple Dep. Handicap. (CG)									
1985-1986	-	-	-	-	-	-	0.1	-	0.1
1988-1989	-	-	-	-	-	-	0.2	-	0.2
EDUCATION									
1984-1985	-	-	1.6	1.8	-	0.4	8.8	18.8	31.5
1985-1986	-	-	3.6	0.3	-	0.9	11.4	16.2	32.4
1986-1987	-	1.0	14.1	1.4	-	2.8	13.0	18.0	50.3
1987-1988	1.2	1.3	-	0.8	-	1.2	14.2	22.6	41.4
1988-1989	1.2	1.0	0.4	1.0	-	2.2	12.6	14.9	33.2
Chemical Engineering									
1984-1985	1.0	7.7	4.8	1.0	-	1.6	0.3	3.3	19.7
1985-1986	1.0	6.7	10.1	0.8	-	1.2	1.1	2.0	22.8
1986-1987	-	7.0	10.0	1.0	-	2.6	0.4	2.0	23.1
1987-1988	-	9.0	8.0	0.5	-	3.8	0.9	2.3	24.5
1988-1989	-	5.0	10.5	0.5	-	1.5	0.9	0.7	19.1
Civil Engineering									
1984-1985	1.0	1.0	7.5	0.3	1.0	11.5	2.0	18.1	42.4
1985-1986	-	-	7.2	-	1.0	14.8	2.1	21.5	46.6
1986-1987	-	-	6.0	0.5	1.0	15.6	2.1	20.7	45.9
1987-1988	-	-	1.0	-	-	14.8	1.1	7.8	24.7
1988-1989	-	-	4.0	-	-	11.4	2.4	9.6	27.4
Co-op Program - Civil Eng. (CG)									
1985-1986	-	-	-	-	-	-	0.3	-	0.3
1986-1987	-	-	-	-	-	0.3	-	0.5	0.8

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Co-op Program Placement Office (CG)									
1984-1985	-	-	-	-	2.0	-	-	-	2.0
Electrical Engineering									
1984-1985	2.0	4.0	10.2	0.3	1.0	7.3	1.7	13.0	39.5
1985-1986	2.0	2.9	14.9	0.3	4.0	7.1	2.3	16.6	50.1
1986-1987	4.0	1.0	10.1	1.5	6.0	7.8	2.6	12.6	45.6
1987-1988	1.0	1.3	11.1	0.3	3.0	8.4	2.4	13.5	41.1
1988-1989	-	1.2	8.0	0.5	5.0	7.2	2.2	19.5	43.6
Mechanical Engineering									
1984-1985	-	1.0	1.0	-	-	7.1	1.1	5.0	15.2
1985-1986	-	2.8	-	-	-	2.9	1.4	11.1	18.1
1986-1987	-	4.3	2.5	-	-	2.2	1.4	12.2	22.6
1987-1988	-	3.0	-	0.8	-	1.2	0.9	7.0	12.8
1988-1989	-	4.0	-	-	-	1.8	1.3	7.7	14.8
Mining/Metallurgical/Petroleum Engin.									
1984-1985	1.0	-	5.0	-	-	2.8	0.4	8.0	17.2
1985-1986	1.0	-	4.0	0.3	-	3.7	0.2	5.0	14.2
1986-1987	-	-	2.0	-	-	3.7	0.5	7.7	13.9
1987-1988	1.0	-	1.0	0.3	-	1.5	0.4	5.3	9.5
1988-1989	1.0	3.0	-	0.3	-	-	0.5	10.8	15.6
ENGINEERING									
1984-1985	5.0	13.7	28.5	1.5	4.0	30.3	5.6	47.4	136.1
1985-1986	4.0	12.4	36.2	1.3	5.0	29.7	7.4	56.2	152.2
1986-1987	4.0	12.3	30.6	3.0	7.0	32.2	7.1	55.7	152.0
1987-1988	2.0	13.3	21.1	1.8	3.0	29.7	5.7	36.0	112.6
1988-1989	1.0	13.2	22.5	1.3	5.0	22.0	7.3	48.2	120.5
GRADUATE STUDIES AND RESEARCH									
1987-1988	-	-	-	-	-	-	-	1.0	1.0
HOME ECONOMICS									
1984-1985	-	3.0	2.6	0.4	-	1.3	2.7	6.5	16.5
1985-1986	-	5.0	3.0	-	-	1.6	1.6	16.3	27.6
1986-1987	-	5.0	2.0	0.5	-	1.6	1.9	12.8	23.8
1987-1988	-	1.0	3.0	0.8	-	1.0	3.5	12.9	22.2
1988-1989	-	1.3	1.6	0.3	-	1.0	1.6	9.9	15.8
Boreal Institute									
1984-1985	-	-	1.0	-	-	0.1	-	-	1.1
1985-1986	-	-	1.0	-	-	-	0.3	0.6	1.9
1986-1987	-	-	-	-	-	-	-	0.6	0.6
1987-1988	-	-	-	-	-	0.3	-	0.3	0.7
1988-1989	-	-	-	-	-	0.7	-	0.3	1.0

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Canadian Institute of Ukrainian Studies									
1984-1985	-	1.0	-	-	-	-	-	-	1.0
1985-1986	-	-	-	0.3	-	-	-	-	0.3
1986-1987	-	1.0	-	-	-	-	-	-	1.0
Devonian Botanic Garden									
1984-1985	-	-	-	-	-	-	-	3.4	3.4
1985-1986	-	-	-	-	-	-	-	4.1	4.1
1986-1987	-	-	-	-	-	-	-	3.6	3.6
1987-1988	-	-	-	-	-	-	-	5.6	5.6
1988-1989	-	-	-	-	-	-	-	3.3	3.3
Developmental Disabilities Centre									
1984-1985	-	-	0.2	0.3	-	-	-	1.0	1.5
1985-1986	-	-	0.2	-	-	-	-	-	0.2
1986-1987	-	-	1.0	-	-	0.3	-	0.6	1.9
1987-1988	-	0.3	1.0	-	-	-	-	2.8	4.1
1988-1989	-	-	-	-	-	-	-	1.0	1.0
INTERDISCIPLINARY RESEARCH UNITS									
1984-1985	-	1.0	1.2	0.3	-	0.1	-	4.4	7.0
1985-1986	-	-	1.2	0.3	-	-	0.3	4.7	6.4
1986-1987	-	1.0	1.0	-	-	0.3	-	4.8	7.1
1987-1988	-	0.3	1.0	-	-	0.3	-	8.8	10.4
1988-1989	-	-	-	-	-	0.7	-	4.7	5.3
LAW									
1984-1985	-	-	-	-	-	-	0.7	-	0.7
1985-1986	-	-	-	1.5	-	-	0.9	-	2.4
1986-1987	-	-	-	-	-	-	1.2	0.4	1.5
1987-1988	-	-	-	-	-	-	0.8	2.4	3.2
1988-1989	-	-	-	-	-	-	0.3	2.6	2.9
LIBRARY AND INFORMATION STUDIES									
1984-1985	-	-	-	-	-	-	0.6	-	0.6
1985-1986	-	-	-	-	-	-	1.3	-	1.3
1986-1987	-	-	-	-	-	-	1.1	-	1.1
1987-1988	-	-	-	-	-	-	1.1	0.1	1.2
1988-1989	-	-	-	-	-	-	0.6	0.3	0.9
Dean of Medicine									
1984-1985	-	-	1.0	-	-	-	-	1.0	2.0
1985-1986	-	-	1.0	-	-	-	-	1.0	2.0
1986-1987	1.7	-	1.0	-	-	-	-	1.0	3.7
1987-1988	-	-	4.0	-	1.0	-	-	4.8	9.8
1988-1989	-	1.0	2.0	-	0.5	-	-	8.5	12.0

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Anatomy and Cell Biology									
1984-1985	1.0	1.0	-	-	-	2.1	0.2	2.0	6.3
1985-1986	1.0	1.0	-	-	-	0.7	0.3	4.2	7.1
1986-1987	1.0	-	-	-	-	1.6	-	4.0	6.6
1987-1988	1.0	-	-	-	1.0	0.3	0.3	3.0	5.7
1988-1989	4.0	-	-	0.5	-	0.3	0.2	7.0	12.0
Applied Sciences in Medicine									
1984-1985	2.0	2.0	-	-	-	1.0	0.3	5.1	10.4
1985-1986	2.0	4.0	-	-	1.0	0.3	0.3	9.5	17.1
1986-1987	2.0	3.0	1.0	-	1.0	0.6	0.7	9.5	17.7
1987-1988	-	5.7	-	-	3.0	2.3	0.6	10.7	22.3
1988-1989	-	4.0	2.0	0.5	3.0	2.0	1.0	9.5	22.1
Biochemistry									
1984-1985	4.0	26.0	1.0	-	17.8	6.3	1.3	43.2	99.6
1985-1986	6.0	29.0	1.0	-	16.0	6.3	1.0	47.3	106.5
1986-1987	6.0	24.0	5.0	-	17.0	5.6	1.6	52.9	112.2
1987-1988	6.0	16.0	3.0	-	15.0	7.3	1.3	57.1	105.7
1988-1989	4.0	17.0	3.0	-	19.0	8.8	1.6	50.1	103.6
Continuing Medical Education									
1984-1985	0.5	-	-	-	-	-	-	-	0.5
1988-1989	-	-	-	-	-	-	-	2.0	2.0
Health Sciences-Large Animal Program									
1987-1988	-	-	-	-	-	-	-	14.4	14.4
1988-1989	-	-	-	-	-	-	-	1.0	1.0
Health Sciences-Remedial Services & Dev.									
1987-1988	-	-	-	-	-	-	-	1.6	1.6
1988-1989	-	-	-	-	-	-	-	2.4	2.4
Health Serv. Admin. & Community Med.									
1984-1985	1.0	-	-	-	1.0	0.9	0.7	3.0	6.7
1985-1986	-	-	1.0	0.3	-	0.3	0.4	3.0	5.0
1986-1987	-	-	-	0.3	-	0.3	0.4	3.0	4.0
1987-1988	1.0	-	-	0.5	-	-	0.6	3.5	5.6
1988-1989	1.0	-	-	-	-	-	0.5	5.1	6.7
Immunology									
1984-1985	0.8	7.0	1.0	-	4.0	3.0	0.6	22.6	39.0
1985-1986	1.8	12.0	-	-	3.0	3.6	0.7	27.9	49.0
1986-1987	1.0	10.0	-	-	1.0	2.3	0.7	23.0	38.0
1987-1988	2.0	11.0	-	0.3	-	2.3	0.3	25.2	41.1
1988-1989	2.0	8.0	-	-	-	2.6	0.7	26.0	39.3

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Medical Microbiology & Infectious Dis.									
1984-1985	0.0	-	2.0	-	-	0.7	0.2	7.0	9.9
1985-1986	0.1	4.0	1.0	-	-	1.0	-	8.4	14.4
1986-1987	0.0	0.8	-	0.5	-	2.0	-	6.9	10.2
1987-1988	1.0	3.0	0.8	0.3	-	2.0	0.3	4.6	11.9
1988-1989	2.1	2.0	-	0.3	-	2.6	0.3	10.8	18.1
Medicine									
1984-1985	11.9	9.0	16.0	1.3	2.0	2.0	0.4	40.1	82.7
1985-1986	15.4	9.0	20.0	0.9	2.0	3.0	-	46.2	96.5
1986-1987	17.4	10.0	15.0	1.5	1.0	3.0	-	55.7	103.6
1987-1988	13.0	12.0	11.0	1.0	1.0	1.6	-	49.3	88.9
1988-1989	16.0	7.0	2.0	0.0	-	1.7	1.0	63.3	91.0
MSB Animal Unit									
1984-1985	-	-	-	-	-	-	-	7.0	7.0
1985-1986	-	-	-	-	-	-	-	12.0	12.0
1986-1987	-	-	-	-	-	-	-	13.6	13.6
Obstetrics and Gynaecology									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	-	-	-	-	-	-	-	1.0	1.0
1987-1988	-	-	-	-	-	-	-	1.0	1.0
1988-1989	-	-	-	-	-	-	-	1.0	1.0
Ophthalmology									
1985-1986	-	-	0.2	-	-	-	-	-	0.2
1986-1987	-	-	1.0	-	-	-	-	-	1.0
Paediatrics									
1984-1985	13.3	4.0	1.0	-	-	-	0.3	20.4	39.1
1985-1986	12.3	3.9	0.2	0.1	-	0.7	0.3	12.4	29.8
1986-1987	12.3	2.0	0.2	-	-	0.3	0.2	15.6	30.6
1987-1988	7.3	-	0.8	-	1.0	-	0.3	15.0	24.5
1988-1989	7.0	2.0	0.8	-	-	-	-	18.9	28.7
Pathology									
1984-1985	1.0	-	-	0.3	-	0.3	0.4	3.4	5.3
1985-1986	1.0	2.0	-	0.3	-	0.3	0.2	3.5	7.2
1986-1987	-	3.0	-	-	-	1.0	-	4.5	8.5
1987-1988	-	-	0.3	-	-	1.0	0.6	4.2	6.0
1988-1989	1.0	-	-	-	-	0.7	-	5.9	7.6
Pharmacology									
1984-1985	3.0	6.0	-	-	-	2.6	0.6	19.3	31.5
1985-1986	2.0	8.0	-	-	-	3.0	-	20.0	32.9
1986-1987	2.0	4.0	0.5	-	-	2.3	0.3	19.5	28.6
1987-1988	2.0	3.0	1.0	-	-	2.0	0.9	13.7	22.6
1988-1989	3.0	-	-	-	-	3.0	0.2	15.3	21.4

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Pathology - Medical Lab Science									
1984-1985	-	1.0	-	0.8	-	0.3	-	-	2.1
1985-1986	-	-	-	0.8	-	0.7	-	1.0	2.4
1986-1987	-	-	-	0.8	-	0.7	-	2.6	4.0
1987-1988	-	-	-	-	-	0.3	-	3.0	3.3
1988-1989	-	-	-	-	-	0.3	-	1.0	1.3
Physiology									
1984-1985	2.0	8.0	2.0	-	-	2.4	-	13.1	27.5
1985-1986	2.0	7.0	2.0	-	-	1.6	-	14.5	27.1
1986-1987	1.0	10.9	2.0	1.0	-	1.9	0.6	17.1	34.5
1987-1988	-	11.0	3.0	1.0	1.0	3.0	-	17.1	36.1
1988-1989	2.0	18.3	3.0	0.3	1.0	2.3	-	22.0	48.9
Provincial Laboratory									
1987-1988	5.9	-	-	-	-	-	-	-	5.9
1988-1989	6.9	0.2	-	-	-	-	-	-	7.1
Psychiatry									
1984-1985	-	1.0	-	0.5	-	-	-	5.0	6.5
1985-1986	-	-	-	0.5	1.0	-	-	6.2	7.7
1986-1987	1.0	1.0	1.0	0.8	1.0	-	-	8.2	12.9
1987-1988	1.9	2.0	-	-	1.0	1.0	-	12.0	17.9
1988-1989	3.1	1.0	-	-	-	1.3	-	17.1	22.6
Radiology and Diagnostic Imaging									
1984-1985	1.1	-	-	-	-	0.3	-	-	1.4
1985-1986	1.1	-	-	-	-	-	-	-	1.1
1986-1987	1.1	-	-	-	-	-	-	-	1.1
Scientific Affairs									
1986-1987	-	-	-	-	-	-	-	1.0	1.0
Surgery & Clinical Surgery									
1984-1985	3.0	6.0	4.0	-	-	-	0.3	5.0	18.3
1985-1986	3.0	7.0	3.0	0.5	1.0	-	0.3	3.5	18.3
1986-1987	3.0	6.0	2.0	1.5	1.0	-	0.3	5.5	19.3
1987-1988	3.0	5.0	1.0	-	1.0	0.7	0.3	9.0	20.0
1988-1989	4.0	6.0	2.0	-	1.0	0.3	0.3	11.0	24.7
Surgical Medical Research Institute									
1984-1985	2.0	7.0	-	-	-	0.3	-	4.5	13.8
1985-1986	2.0	7.0	-	-	-	0.3	-	4.0	13.4
1986-1987	2.0	2.0	1.0	-	-	0.7	-	7.8	13.5
1987-1988	1.7	2.0	-	-	-	0.4	-	4.2	8.3
1988-1989	1.0	2.0	1.0	-	-	0.8	-	4.7	9.5

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Special Teaching and Research in Med.									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	1.8	2.8
1987-1988	-	-	-	-	-	-	-	1.0	1.0
1988-1989	-	-	-	-	-	-	-	1.0	1.0
MEDICINE									
1984-1985	48.6	78.0	28.0	2.8	24.8	22.3	5.4	201.6	411.5
1985-1986	51.6	93.9	29.3	3.2	24.0	21.7	3.5	224.6	451.8
1986-1987	52.5	76.7	29.7	6.2	22.0	22.3	4.8	254.4	468.7
1987-1988	45.8	70.7	24.8	3.0	25.0	24.2	5.7	254.4	453.6
1988-1989	57.1	68.5	15.8	1.5	24.5	26.8	5.8	283.9	484.0
NATIVE STUDIES									
1988-1989	-	-	-	-	-	-	-	2.0	2.0
NURSING									
1984-1985	-	-	-	-	0.6	0.3	0.7	-	1.6
1985-1986	-	-	-	-	-	0.3	0.7	-	1.1
1986-1987	-	-	-	-	-	0.6	2.2	0.9	3.7
1987-1988	-	-	-	-	-	0.3	0.9	0.8	2.0
1988-1989	-	1.0	-	-	-	-	0.9	0.3	2.2
PHARMACY AND PHARMACEUTICAL SCIENCES									
1984-1985	1.0	14.0	4.8	0.1	1.0	4.4	-	11.0	36.2
1985-1986	1.0	17.0	3.0	1.0	0.7	2.7	-	12.0	37.4
1986-1987	-	15.9	4.6	0.6	-	5.6	-	12.3	39.0
1987-1988	-	18.0	3.2	0.3	-	3.6	-	14.4	39.4
1988-1989	-	18.0	2.0	0.2	-	2.3	-	20.8	43.2
Dean of Physical Education and Rec.									
1987-1988	-	-	-	-	-	-	-	0.4	0.4
1988-1989	-	-	1.0	-	-	-	-	1.4	2.4
Athletic Services									
1984-1985	-	-	-	-	-	-	-	1.0	1.0
1985-1986	-	-	-	0.0	-	-	-	-	0.0
1986-1987	-	-	3.0	0.3	-	-	-	1.1	4.4
1987-1988	-	-	2.0	0.8	-	-	-	-	2.8
1988-1989	-	-	2.0	1.0	-	-	-	1.1	4.1
Physical Education and Sport Studies									
1984-1985	-	1.0	2.0	-	-	1.6	1.5	3.0	9.0
1985-1986	-	-	3.0	0.3	-	1.0	1.9	3.6	9.8
1986-1987	-	1.0	1.0	0.3	-	1.2	2.6	7.0	13.1
1987-1988	-	-	2.0	0.2	-	1.2	2.0	5.3	10.7
1988-1989	-	-	2.0	0.4	1.0	0.3	2.9	5.9	12.5

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Recreation and Leisure Studies									
1984-1985	-	-	-	-	-	-	0.7	-	0.7
1985-1986	-	-	-	-	-	0.3	0.7	-	1.0
1986-1987	-	-	-	-	-	-	0.8	-	0.8
1987-1988	-	-	-	-	-	-	0.7	-	0.7
1988-1989	-	-	-	-	-	-	0.9	-	0.9
Support Services									
1984-1985	-	-	-	-	-	-	-	0.5	0.5
1985-1986	-	-	-	-	-	-	-	0.5	0.5
1986-1987	-	-	-	-	-	-	-	0.5	0.5
1987-1988	-	-	-	-	-	-	-	1.8	1.8
1988-1989	-	-	-	-	-	-	-	1.8	1.8
PHYSICAL EDUCATION AND RECREATION									
1984-1985	-	1.0	2.0	-	-	1.6	2.2	4.5	11.2
1985-1986	-	-	3.0	0.3	-	1.3	2.6	4.1	11.3
1986-1987	-	1.0	4.0	0.5	-	1.2	3.3	8.7	18.7
1987-1988	-	-	4.0	0.9	-	1.2	2.7	7.5	16.2
1988-1989	-	-	5.0	1.4	1.0	0.3	3.7	10.1	21.6
Dean of Rehabilitation Medicine									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
1986-1987	-	-	-	-	-	-	-	1.0	1.0
1987-1988	-	-	-	-	-	-	-	1.0	1.0
1988-1989	-	-	-	-	-	-	-	1.0	1.0
Occupational Therapy									
1987-1988	-	-	-	-	-	-	0.2	-	0.2
1988-1989	-	-	-	-	-	0.1	0.2	-	0.3
Physical Therapy									
1984-1985	-	-	0.5	1.0	-	-	0.2	-	1.7
1985-1986	-	-	0.5	0.5	-	-	-	0.5	1.5
1986-1987	-	1.0	-	-	-	-	-	1.6	2.6
1987-1988	-	1.0	-	-	-	-	0.2	1.1	2.3
1988-1989	-	1.0	-	-	-	0.3	-	1.4	2.7
Rehabilitation Medicine									
1986-1987	-	-	0.5	0.5	-	-	-	-	1.0
Rehabilitation Medicine Expansion (CG)									
1987-1988	-	-	-	-	-	-	0.3	-	0.3
Speech Pathology and Audiology									
1985-1986	-	-	1.0	0.3	-	-	-	-	1.3
1986-1987	-	-	0.4	-	0.6	-	-	-	1.0
1987-1988	-	-	1.0	-	-	-	0.2	0.6	1.8
1988-1989	-	-	1.0	0.8	-	-	0.3	0.6	2.7

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
REHABILITATION MEDICINE									
1984-1985	-	-	0.5	1.0	-	-	0.2	-	1.7
1985-1986	-	-	1.5	0.8	-	-	-	1.5	3.8
1986-1987	-	1.0	0.9	0.5	0.6	-	-	2.6	5.6
1987-1988	-	1.0	1.0	-	-	-	0.8	2.8	5.6
1988-1989	-	1.0	1.0	0.8	-	0.5	0.5	3.0	6.7
SAINT-JEAN									
1984-1985	-	-	-	0.2	-	0.3	-	3.0	3.5
1985-1986	-	-	2.0	0.3	-	-	0.0	3.0	5.4
1986-1987	-	-	1.7	1.2	-	-	-	4.3	7.2
1987-1988	0.3	-	-	-	-	-	-	6.9	7.2
1988-1989	-	-	1.0	-	-	-	-	11.0	12.0
Botany									
1984-1985	-	3.0	1.0	0.5	-	0.7	0.7	5.5	11.3
1985-1986	1.0	1.8	1.0	0.3	-	0.3	-	10.6	14.9
1986-1987	1.0	0.6	-	0.3	-	0.4	0.5	4.5	7.2
1987-1988	1.0	-	-	-	-	0.8	-	6.1	7.9
1988-1989	1.0	-	-	-	-	1.9	-	8.6	11.4
Chemistry									
1984-1985	2.0	53.0	20.0	0.3	6.0	11.2	0.0	18.4	110.9
1985-1986	2.0	41.0	27.0	0.0	8.0	10.0	1.0	10.7	99.7
1986-1987	1.0	42.0	25.0	-	8.0	11.7	1.8	10.7	100.1
1987-1988	-	47.8	14.0	0.5	6.7	9.2	1.1	11.0	90.4
1988-1989	-	52.5	15.3	0.5	6.0	9.8	1.1	10.2	95.5
Computing Science									
1984-1985	-	-	1.0	0.4	-	1.8	0.3	4.0	7.5
1985-1986	-	-	1.7	-	-	2.5	1.3	5.0	10.5
1986-1987	-	-	1.0	0.3	-	1.9	0.6	5.3	9.0
1987-1988	-	1.0	-	-	-	2.0	0.7	7.4	11.1
1988-1989	-	2.0	-	0.3	-	1.1	1.6	2.7	7.7
Genetics									
1984-1985	3.0	6.0	1.0	-	1.0	3.0	0.3	17.4	31.7
1985-1986	2.0	8.0	1.0	-	-	1.0	0.3	15.9	28.3
1986-1987	1.0	4.0	4.0	-	-	2.2	-	8.4	19.6
1987-1988	1.0	4.5	2.0	-	1.0	1.6	-	8.4	18.5
1988-1989	1.0	1.5	1.0	-	1.0	1.5	-	6.7	12.7
Geography									
1984-1985	-	-	-	-	-	1.6	1.3	3.0	6.0
1985-1986	-	1.0	1.0	-	-	2.6	0.3	1.0	6.0
1986-1987	-	-	1.0	-	-	2.6	1.2	1.3	6.2
1987-1988	-	-	3.3	-	-	1.8	1.0	0.1	6.3
1988-1989	-	-	3.0	-	-	1.5	0.8	1.4	6.7

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Geology									
1984-1985	1.0	3.6	0.7	-	2.0	2.5	2.1	12.4	24.4
1985-1986	1.0	4.7	-	-	1.0	2.2	1.0	9.5	19.4
1986-1987	-	2.7	-	0.5	-	3.6	2.3	8.1	17.3
1987-1988	-	3.0	1.0	-	-	3.7	1.6	7.1	16.3
1988-1989	-	3.0	1.0	-	-	1.6	1.5	8.5	15.5
Killam Chair									
1987-1988	-	1.0	-	-	-	-	-	-	1.0
Linguistics									
1984-1985	-	-	-	-	-	-	1.0	-	1.0
1985-1986	-	-	-	-	-	-	1.0	-	1.0
1986-1987	-	-	-	-	-	-	1.3	1.0	2.3
1987-1988	-	-	-	-	-	-	-	1.0	1.0
Mathematics									
1984-1985	-	-	1.2	0.7	-	-	-	-	1.9
1985-1986	1.0	-	3.7	0.8	-	0.3	-	-	5.9
1986-1987	1.0	-	1.4	0.4	-	-	0.1	-	2.9
1987-1988	1.0	-	-	0.5	-	-	-	-	1.5
1988-1989	1.0	-	1.3	4.3	-	-	-	-	6.7
Microbiology									
1984-1985	1.0	1.0	0.9	0.1	-	1.0	0.9	8.3	13.2
1985-1986	1.0	1.0	2.0	-	-	0.3	0.8	13.1	18.3
1986-1987	1.0	3.0	-	-	-	0.3	0.5	10.7	15.5
1987-1988	1.0	1.0	-	0.8	-	1.1	0.8	12.2	16.9
1988-1989	1.0	1.0	2.0	-	1.0	1.6	0.8	12.6	20.0
Physics									
1984-1985	6.0	13.0	19.6	1.8	5.0	1.1	0.3	24.4	71.2
1985-1986	5.0	10.0	21.0	0.5	5.5	0.8	0.7	25.5	69.0
1986-1987	5.0	9.0	15.0	1.5	5.5	2.4	0.3	17.5	56.2
1987-1988	1.0	9.0	14.8	1.3	8.0	3.2	0.2	16.9	54.3
1988-1989	1.0	9.0	12.0	0.3	8.0	0.8	0.4	15.6	47.1
Psychology (in Science)									
1984-1985	-	1.0	-	-	-	-	-	-	1.0
1985-1986	-	0.8	-	-	-	-	-	-	0.8
1987-1988	-	-	-	-	-	-	-	0.3	0.3
1988-1989	-	1.0	-	-	-	-	-	0.4	1.4
Statistics and Applied Probability									
1984-1985	-	-	0.3	-	-	-	-	-	0.3
1985-1986	-	-	-	-	-	-	0.2	-	0.2
1986-1987	-	-	0.6	-	-	0.2	-	-	0.8
1988-1989	-	-	1.0	-	-	-	-	-	1.0

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Zoology									
1984-1985	2.0	8.0	2.0	-	-	2.3	1.6	18.9	34.9
1985-1986	1.0	8.0	1.0	0.3	-	2.0	1.3	13.0	26.6
1986-1987	1.0	7.5	2.8	-	-	1.9	2.1	17.8	33.2
1987-1988	4.0	8.5	2.0	0.7	-	3.0	2.2	21.5	41.9
1988-1989	4.0	7.0	2.0	0.3	-	2.6	3.3	24.0	43.2
SCIENCE									
1984-1985	15.0	88.6	47.7	3.8	14.0	25.2	8.7	112.3	315.3
1985-1986	14.0	76.2	59.4	1.8	14.5	22.2	8.0	104.3	300.5
1986-1987	11.0	68.9	50.8	2.9	13.5	27.3	10.7	85.3	270.5
1987-1988	9.0	75.8	37.2	3.7	15.7	26.4	7.6	92.1	267.5
1988-1989	9.0	77.0	38.7	5.6	16.0	22.4	9.6	90.7	268.9
TEACHING FACULTIES									
1984-1985	75.6	224.0	143.9	17.4	48.3	113.2	68.8	504.9	1,196.3
1985-1986	74.6	231.6	165.9	14.7	47.9	111.7	74.9	542.2	1,263.4
1986-1987	73.5	202.9	161.1	19.5	45.8	122.2	90.0	564.6	1,279.6
1987-1988	70.4	198.8	106.3	12.3	45.7	114.2	81.4	587.0	1,216.1
1988-1989	82.3	207.6	98.4	13.9	48.5	101.6	79.3	645.5	1,277.1
Computing Services									
1985-1986	-	-	-	-	-	-	-	2.0	2.0
1986-1987	-	-	-	-	-	-	-	3.0	3.0
1987-1988	-	-	-	-	-	-	-	3.0	3.0
Computing Services - Terminal/Micro Lab.									
1986-1987	-	-	-	-	-	-	-	1.0	1.0
Computing Services - PLATO(CAI)									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
1986-1987	-	-	-	-	-	-	-	1.0	1.0
UCS - Business Operations									
1988-1989	-	-	-	-	-	-	-	1.0	1.0
UCS - Computer Operations									
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Institute of Law Research and Reform									
1984-1985	-	-	1.0	-	5.0	-	-	3.6	9.6
1985-1986	-	-	-	-	5.0	-	-	3.6	8.6
1986-1987	-	-	-	-	5.0	-	-	5.1	10.1
1987-1988	-	-	-	0.6	5.0	-	-	3.4	9.0
1988-1989	-	-	-	0.6	5.0	-	-	3.8	9.4

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Technical Services									
1984-1985	-	-	-	-	-	-	-	0.5	0.5
1986-1987	-	-	-	-	-	-	-	0.5	0.5
University Archives									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	-	-	-	0.3	-	-	-	-	0.3
1988-1989	-	-	1.0	-	-	-	-	-	1.0
University of Alberta Press									
1984-1985	-	-	-	-	-	-	-	3.4	3.4
1985-1986	-	-	-	-	-	-	-	3.4	3.4
1986-1987	-	-	-	-	-	-	-	3.9	3.9
1987-1988	-	-	-	-	-	-	-	6.1	6.1
1988-1989	-	-	-	-	-	-	-	5.7	5.7
INDIRECT INSTRUCTIONAL									
1984-1985	-	-	1.0	-	5.0	-	-	7.6	13.6
1985-1986	-	-	-	-	5.0	-	-	10.1	15.1
1986-1987	-	-	-	0.3	5.0	-	-	14.5	19.7
1987-1988	-	-	-	0.6	5.0	-	-	12.6	18.2
1988-1989	-	-	1.0	0.6	5.0	-	-	10.5	17.1
Bibliographic Verification									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
Education Library									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
HASSL Reference									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
Interlibrary Loans									
1984-1985	0.5	-	-	-	-	-	-	-	0.5
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Law Library									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0

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TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Library Support Services									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
Science Library									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
Undergraduate Library									
1986-1987	2.0	-	-	-	-	-	-	-	2.0
1987-1988	2.0	-	-	-	-	-	-	-	2.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Library									
1984-1985	-	-	-	-	-	-	-	1.0	1.0
1985-1986	-	-	-	-	-	-	-	4.7	4.7
1986-1987	-	-	-	-	-	-	-	4.1	4.1
1987-1988	1.0	-	-	-	-	-	-	0.7	1.7
1988-1989	1.0	-	-	-	-	-	-	0.4	1.4
UNIVERSITY LIBRARY									
1984-1985	2.5	-	-	-	-	-	-	1.0	3.5
1985-1986	3.0	-	-	-	-	-	-	6.7	9.7
1986-1987	6.0	-	-	-	-	-	-	4.1	10.1
1987-1988	7.0	-	-	-	-	-	-	0.7	7.7
1988-1989	4.0	-	-	-	-	-	-	0.4	4.4
Building Services									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
PLANT MAINTENANCE									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
Dean of Students									
1984-1985	-	-	4.5	-	-	-	-	0.4	4.9
1985-1986	-	-	4.0	-	-	-	-	1.0	5.0
1986-1987	-	-	2.0	1.0	-	-	-	1.0	4.0
1987-1988	-	-	-	1.7	-	-	-	1.0	2.7
1988-1989	-	-	1.0	0.7	-	-	-	1.0	2.6
International Student Affairs									
1984-1985	1.0	-	-	0.5	-	-	-	-	1.5
1985-1986	1.0	-	3.0	0.8	-	-	-	1.0	5.8
1986-1987	1.0	-	1.0	-	-	-	-	-	2.0
1987-1988	-	-	2.0	-	-	-	-	-	2.0
1988-1989	-	-	2.0	-	-	-	-	-	2.0

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
International Student Centre									
1987-1988	-	-	1.0	-	-	-	-	-	1.0
Native Student Services									
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1988-1989	-	-	1.0	-	-	-	-	-	1.0
Student Awards									
1984-1985	1.0	-	-	-	-	1.3	6.7	1.0	10.0
1985-1986	-	-	-	0.3	-	2.0	6.1	1.0	9.4
1986-1987	-	2.0	1.0	-	-	2.2	11.1	2.0	18.3
1987-1988	-	2.3	-	-	-	4.1	2.4	0.8	9.6
1988-1989	-	-	-	-	-	5.0	1.7	0.7	7.3
Student Counselling									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	0.5	-	-	-	-	-	-	-	0.5
1988-1989	-	-	-	-	-	0.1	-	-	0.1
University Health Services									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
STUDENT SERVICES									
1984-1985	-	-	4.5	0.5	-	1.3	6.7	1.4	14.5
1985-1986	-	-	7.0	1.1	-	2.0	6.1	3.0	19.2
1986-1987	-	2.0	4.0	1.0	-	2.2	11.1	3.0	23.3
1987-1988	-	2.3	3.0	1.7	-	4.1	2.4	1.8	15.4
1988-1989	-	-	4.0	0.7	-	5.1	1.7	1.7	13.1
Extension General									
1984-1985	3.0	-	-	-	4.0	-	-	2.0	9.0
1985-1986	3.0	-	-	-	4.0	-	-	1.0	8.0
1986-1987	1.0	-	-	-	4.0	-	-	1.0	6.0
1987-1988	-	-	-	-	2.0	-	-	4.0	6.0
1988-1989	2.0	-	-	-	2.0	-	-	1.0	5.0
Extension Library									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
PUBLIC SERVICES									
1984-1985	-	-	-	-	4.0	-	-	2.0	6.0
1985-1986	-	-	-	-	4.0	-	-	1.0	5.0
1986-1987	-	-	-	-	4.0	-	-	1.0	5.0
1987-1988	-	-	-	-	2.0	-	-	4.0	6.0
1988-1989	-	-	-	-	2.0	-	-	1.0	3.0

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF: FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
Administrative Systems									
1986-1987	1.0	-	-	-	-	-	-	-	1.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
Comptroller									
1987-1988	-	-	-	-	-	-	-	1.0	1.0
Fund Development Phone - Mail									
1987-1988	-	-	-	-	-	-	-	1.3	1.3
Public Affairs									
1984-1985	-	-	-	0.2	-	-	-	-	0.2
Personnel Services and Staff Relations									
1986-1987	1.0	-	-	-	-	-	-	1.0	2.0
1987-1988	1.0	-	-	-	-	-	-	-	1.0
President									
1987-1988	-	-	-	-	-	-	0.3	-	0.3
Research Services									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	1.0	-	-	-	1.0	-	-	-	2.0
1986-1987	1.0	-	1.0	-	-	-	-	-	2.0
1987-1988	-	-	-	-	2.0	-	-	-	2.0
1988-1989	-	-	1.0	-	3.0	-	-	-	4.0
Secretariat									
1984-1985	2.0	-	-	-	-	-	-	-	2.0
Vice-President (Academic)									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
1985-1986	0.8	-	-	-	-	-	-	-	0.8
1988-1989	1.0	-	-	-	-	-	-	-	1.0
Vice-President (Facilities and Services)									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
Vice-President (Administration)									
1984-1985	0.9	-	-	-	-	-	-	-	0.9
1985-1986	1.0	-	-	-	-	-	-	-	1.0
1988-1989	2.0	-	-	-	-	-	-	-	2.0
Vice-President (Research)									
1987-1988	2.0	-	-	-	-	-	-	-	2.0

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
ADMINISTRATION									
1984-1985	-	-	-	0.2	-	-	-	-	0.2
1985-1986	-	-	-	-	1.0	-	-	-	1.0
1986-1987	-	-	1.0	-	-	-	-	1.0	2.0
1987-1988	-	-	-	-	2.0	-	0.3	2.3	4.6
1988-1989	-	-	1.0	-	3.0	-	-	-	4.0
Housing Maintenance Administration									
1986-1987	-	-	-	-	-	-	-	1.0	1.0
Housing & Food Services									
1988-1989	-	-	-	-	-	-	-	0.4	0.4
Lister Residences									
1986-1987	-	-	-	-	-	-	0.1	-	0.1
1988-1989	-	-	-	-	-	-	-	0.3	0.3
Pembina									
1988-1989	-	-	-	-	-	0.2	-	-	0.2
Physical Plant Operating									
1984-1985	-	-	-	-	-	-	-	2.0	2.0
1985-1986	-	-	-	-	-	-	-	15.0	15.0
1986-1987	-	-	-	-	-	-	-	5.0	5.0
Reprographics Division									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
Telephone Utility									
1984-1985	1.0	-	-	-	-	-	-	-	1.0
Vehicle Pool and Garage									
1985-1986	-	-	-	-	-	-	-	1.0	1.0
ANCILLARY									
1984-1985	-	-	-	-	-	-	-	2.0	2.0
1985-1986	-	-	-	-	-	-	-	16.0	16.0
1986-1987	-	-	-	-	-	-	0.1	6.0	6.1
1988-1989	-	-	-	-	-	0.2	-	0.7	0.9
SUPPORT & ANCILLARY DEPARTMENTS									
1984-1985	-	-	5.5	0.7	9.0	1.3	6.7	14.0	37.2
1985-1986	-	-	7.0	1.1	10.0	2.0	6.1	37.8	63.9
1986-1987	-	2.0	5.0	1.3	9.0	2.2	11.2	29.5	60.1
1987-1988	-	2.3	3.0	2.3	9.0	4.1	2.8	21.4	44.9
1988-1989	-	-	6.0	1.3	10.0	5.3	1.7	14.3	38.5

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.5 FULL-TIME EQUIVALENTS (FTE) FOR RESEARCH AND TRUST STAFF

FACULTY / DEPARTMENT	ACADEMIC STAFF								
	FULL-TIME TENURABLE	POST-DOC. FELLOW	FULL-TIME TEMPORARY	PART-TIME TEMPORARY	FULL-TIME SPECIAL	GRADUATE STUDENT	GRAD. RES. ASSISTANT*	NON-ACADEMIC	TOTAL
UNIVERSITY									
1984-1985	75.6	224.0	149.4	18.1	57.3	114.5	75.5	518.9	1,233.6
1985-1986	74.6	231.6	172.9	15.7	57.9	113.7	81.0	579.9	1,327.3
1986-1987	73.5	204.9	166.1	20.7	54.8	124.3	101.2	594.1	1,339.7
1987-1988	70.4	201.1	109.3	14.6	54.7	118.3	84.1	608.4	1,261.0
1988-1989	82.3	207.6	104.4	15.2	58.5	107.0	80.9	659.8	1,315.7

* Graduate Research Assistants are paid from Operating Accounts.

TABLE 4.6

PERCENTAGE DISTRIBUTIONS OF FTE FULL-TIME REGULAR AND SPECIAL TENURABLE FACULTY BY AGE WITHIN RANK
(Ages as of July 1 1989, based on December 1988 Payroll Data)

UNIT / RANK	AGE								TOTAL FTE	MEAN AGE
	UP TO 30	31-35	36-40	41-45	46-50	51-55	56-60	61-65		
AGRICULTURE AND FORESTRY										
Professors	-	-	-	20.4	31.9	23.2	17.0	7.4	53.8	51.1
Assoc Profs	-	5.6	38.9	27.8	27.8	-	-	-	18.0	42.2
Assis Profs	21.4	42.9	21.4	7.1	7.1	-	-	-	14.0	35.0
Lecturers	-	100.0	-	-	-	-	-	-	0.3	-
ALL RANKS	3.5	8.5	11.6	19.7	26.9	14.5	10.6	4.6	86.1	46.5
ARTS										
Professors	-	-	2.6	15.4	24.9	21.5	23.5	12.1	191.1	52.2
Assoc Profs	-	3.8	16.9	24.0	22.6	21.2	7.7	3.8	130.4	47.0
Assis Profs	5.8	23.2	34.2	18.5	5.2	8.5	4.6	-	86.4	39.8
ALL RANKS	1.2	6.1	13.9	18.8	20.0	18.6	14.4	6.9	407.9	47.9
BUSINESS										
Professors	-	-	3.0	24.3	28.6	21.3	16.7	6.1	32.9	50.2
Assoc Profs	-	19.0	14.3	23.8	28.6	9.5	4.8	-	21.0	44.0
Assis Profs	6.7	66.7	20.0	6.7	-	-	-	-	15.0	34.3
ALL RANKS	1.5	20.3	10.2	20.3	22.4	13.1	9.4	2.9	68.9	44.8
DENTISTRY										
Professors	-	-	4.1	20.6	20.6	16.5	38.3	-	24.3	50.7
Assoc Profs	-	26.1	34.8	12.6	8.7	5.2	4.8	7.8	11.5	41.7
Assis Profs	34.5	34.5	-	-	20.7	10.3	-	-	2.9	37.6
ALL RANKS	2.6	10.3	12.9	16.7	17.1	12.7	25.5	2.3	38.7	47.1
EDUCATION										
Professors	-	-	1.1	6.4	34.5	32.0	13.8	12.3	93.8	52.1
Assoc Profs	-	-	12.5	18.8	37.3	18.8	9.4	3.1	31.9	48.8
Assis Profs	-	6.0	40.0	36.0	6.0	12.0	-	-	16.7	42.5
ALL RANKS	-	0.7	8.2	12.6	31.8	26.7	11.2	8.8	142.4	50.3
ENGINEERING										
Professors	-	1.0	6.2	10.3	28.2	29.7	17.4	7.2	97.5	51.1
Assoc Profs	-	55.6	27.8	5.6	-	5.6	-	5.6	18.0	37.3
Assis Profs	42.9	57.1	-	-	-	-	-	-	7.0	30.3
ALL RANKS	2.4	12.2	9.0	9.0	22.4	24.5	13.9	6.5	122.5	47.9

TABLE 4.6

PERCENTAGE DISTRIBUTIONS OF FTE FULL-TIME REGULAR AND SPECIAL TENURABLE FACULTY BY AGE WITHIN RANK
(Ages as of July 1 1989, based on December 1988 Payroll Data)

	AGE								TOTAL	MEAN
UNIT / RANK	UP TO 30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	FTE	AGE
GRADUATE STUDIES AND RESEARCH										
Professors	-	-	-	-	60.0	-	40.0	-	2.5	51.4
ALL RANKS	-	-	-	-	60.0	-	40.0	-	2.5	51.4
HOME ECONOMICS										
Professors	-	-	14.3	21.4	21.4	32.1	7.1	3.6	14.0	49.1
Assoc Profs	-	-	-	80.0	20.0	-	-	-	2.5	44.0
Assis Profs	-	66.7	-	33.3	-	-	-	-	3.0	35.3
ALL RANKS	-	10.3	10.3	30.8	17.9	23.1	5.1	2.6	19.5	46.3
INTERDISCIPLINARY RESEARCH UNITS										
Professors	-	-	-	-	50.0	-	50.0	-	1.3	-
Assoc Profs	-	-	-	100.0	-	-	-	-	1.0	-
Assis Profs	-	-	-	-	-	100.0	-	-	0.7	-
ALL RANKS	-	-	-	33.2	22.3	22.3	22.3	-	3.0	48.9
LAW										
Professors	-	5.6	11.1	27.8	27.8	22.2	-	5.6	18.0	46.4
Assoc Profs	-	16.7	66.7	-	16.7	-	-	-	6.0	39.8
Assis Profs	33.3	33.3	16.7	16.7	-	-	-	-	6.0	34.2
ALL RANKS	6.7	13.3	23.3	20.0	20.0	13.3	-	3.3	30.0	42.7
LIBRARY AND INFORMATION STUDIES										
Professors	-	-	-	-	40.0	-	20.0	40.0	5.0	56.4
Assoc Profs	-	-	-	100.0	-	-	-	-	2.0	43.5
Assis Profs	-	-	-	100.0	-	-	-	-	2.0	43.0
ALL RANKS	-	-	-	44.4	22.2	-	11.1	22.2	9.0	50.6
MEDICINE										
Professors	-	-	3.0	18.6	32.2	18.0	15.0	13.3	135.3	51.3
Assoc Profs	-	3.7	33.2	39.7	17.2	2.5	3.7	-	54.1	42.8
Assis Profs	-	58.3	35.0	2.2	2.2	-	-	2.2	44.6	35.9
Lecturers	12.3	40.8	34.5	-	12.3	-	-	-	8.1	36.6
ALL RANKS	0.4	12.9	16.7	19.7	22.6	10.6	9.2	7.8	242.1	46.0

TABLE 4.6

PERCENTAGE DISTRIBUTIONS OF FTE FULL-TIME REGULAR AND SPECIAL TENURABLE FACULTY BY AGE WITHIN RANK
(Ages as of July 1 1989, based on December 1988 Payroll Data)

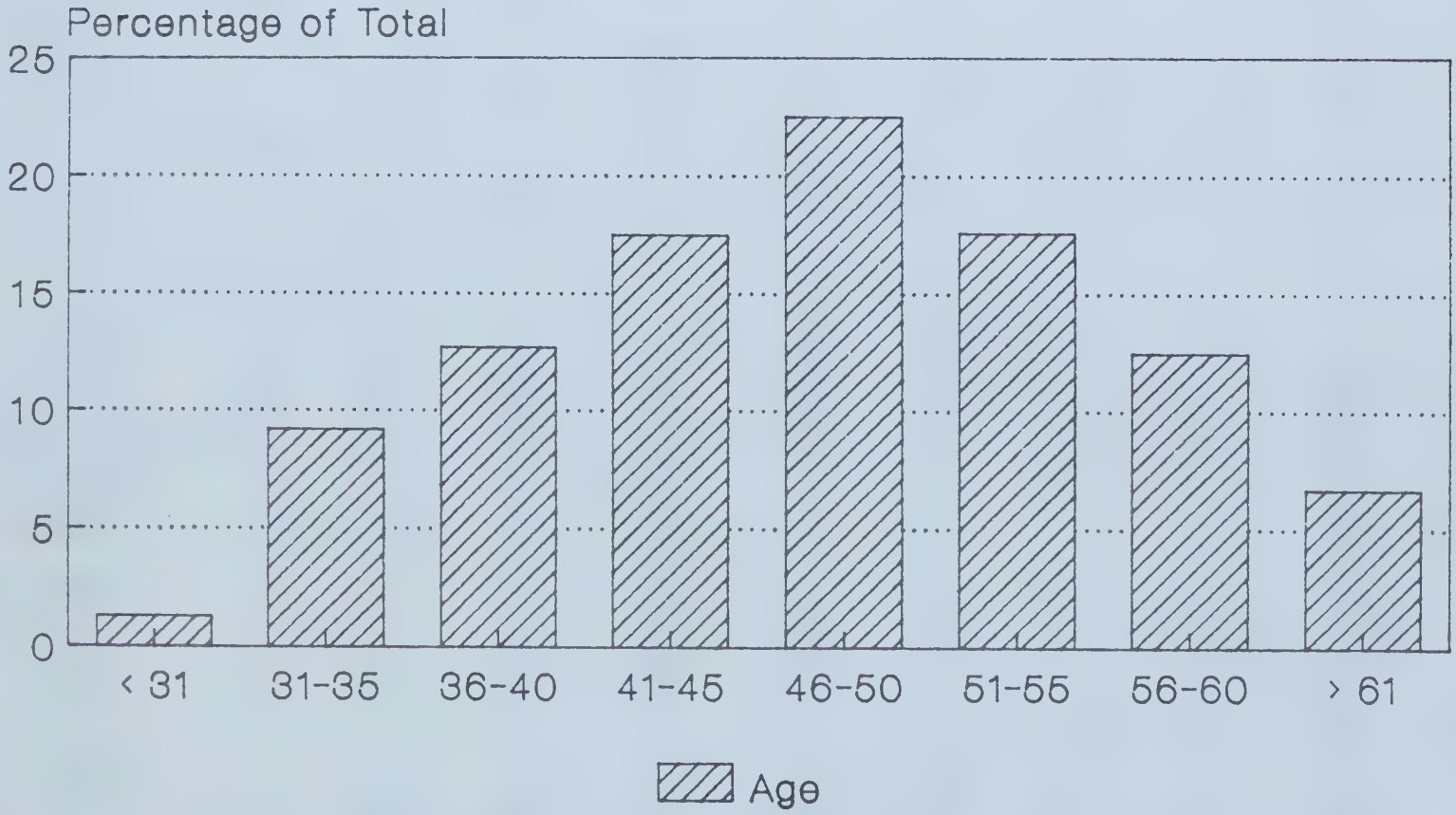
UNIT / RANK	AGE								TOTAL FTE	MEAN AGE
	UP TO 30	31-35	36-40	41-45	46-50	51-55	56-60	61-65		
NURSING										
Professors	-	-	-	23.1	34.6	23.1	19.3	-	8.7	50.0
Assoc Profs	-	-	14.3	19.0	38.1	19.0	9.5	-	21.0	48.0
Assis Profs	-	7.0	29.6	28.2	21.1	14.1	-	-	14.2	43.3
ALL RANKS	-	2.3	16.4	22.8	31.9	18.2	8.4	-	43.9	46.8
PHARMACY AND PHARMACEUTICAL SCIENCES										
Professors	-	-	9.1	-	45.5	36.4	9.1	-	11.0	49.5
Assoc Profs	-	-	20.0	40.0	-	40.0	-	-	5.0	45.6
Assis Profs	-	100.0	-	-	-	-	-	-	2.0	33.0
ALL RANKS	-	11.1	11.1	11.1	27.8	33.3	5.6	-	18.0	46.6
PHYSICAL EDUCATION AND RECREATION										
Professors	-	-	-	12.5	25.0	29.2	25.0	8.3	24.0	52.7
Assoc Profs	-	6.7	26.7	33.3	13.3	20.0	-	-	15.0	43.3
Assis Profs	25.0	25.0	25.0	25.0	-	-	-	-	4.0	36.3
ALL RANKS	2.3	4.7	11.6	20.9	18.6	23.3	14.0	4.7	43.0	47.9
REHABILITATION MEDICINE										
Professors	-	-	-	43.9	28.1	19.3	8.8	-	11.4	48.1
Assoc Profs	-	-	-	62.5	-	12.5	-	25.0	8.0	48.1
Assis Profs	-	50.0	33.3	16.7	-	-	-	-	6.0	36.2
ALL RANKS	-	11.8	7.9	43.3	12.6	12.6	3.9	7.9	25.4	45.3
SAINT-JEAN										
Professors	-	-	11.1	11.1	22.2	22.2	11.1	22.2	9.0	51.8
Assoc Profs	-	-	-	45.5	18.2	27.3	-	9.1	11.0	47.9
Assis Profs	-	25.0	25.0	25.0	25.0	-	-	-	4.0	41.0
Lecturers	-	-	-	100.0	-	-	-	-	1.0	-
ALL RANKS	-	4.0	8.0	32.0	20.0	20.0	4.0	12.0	25.0	47.9
SCIENCE										
Professors	-	-	1.7	14.1	28.1	21.8	21.9	12.4	173.9	52.3
Assoc Profs	-	7.6	33.3	16.7	19.7	12.1	6.1	4.5	66.0	44.7
Assis Profs	7.0	61.4	28.1	3.5	-	-	-	-	57.0	34.5
Lecturers	-	-	-	-	100.0	-	-	-	1.0	-
ALL RANKS	1.3	13.4	13.8	12.6	21.1	15.4	14.1	8.2	297.9	47.2

TABLE 4.6

PERCENTAGE DISTRIBUTIONS OF FTE FULL-TIME REGULAR AND SPECIAL TENURABLE FACULTY BY AGE WITHIN RANK
(Ages as of July 1 1989, based on December 1988 Payroll Data)

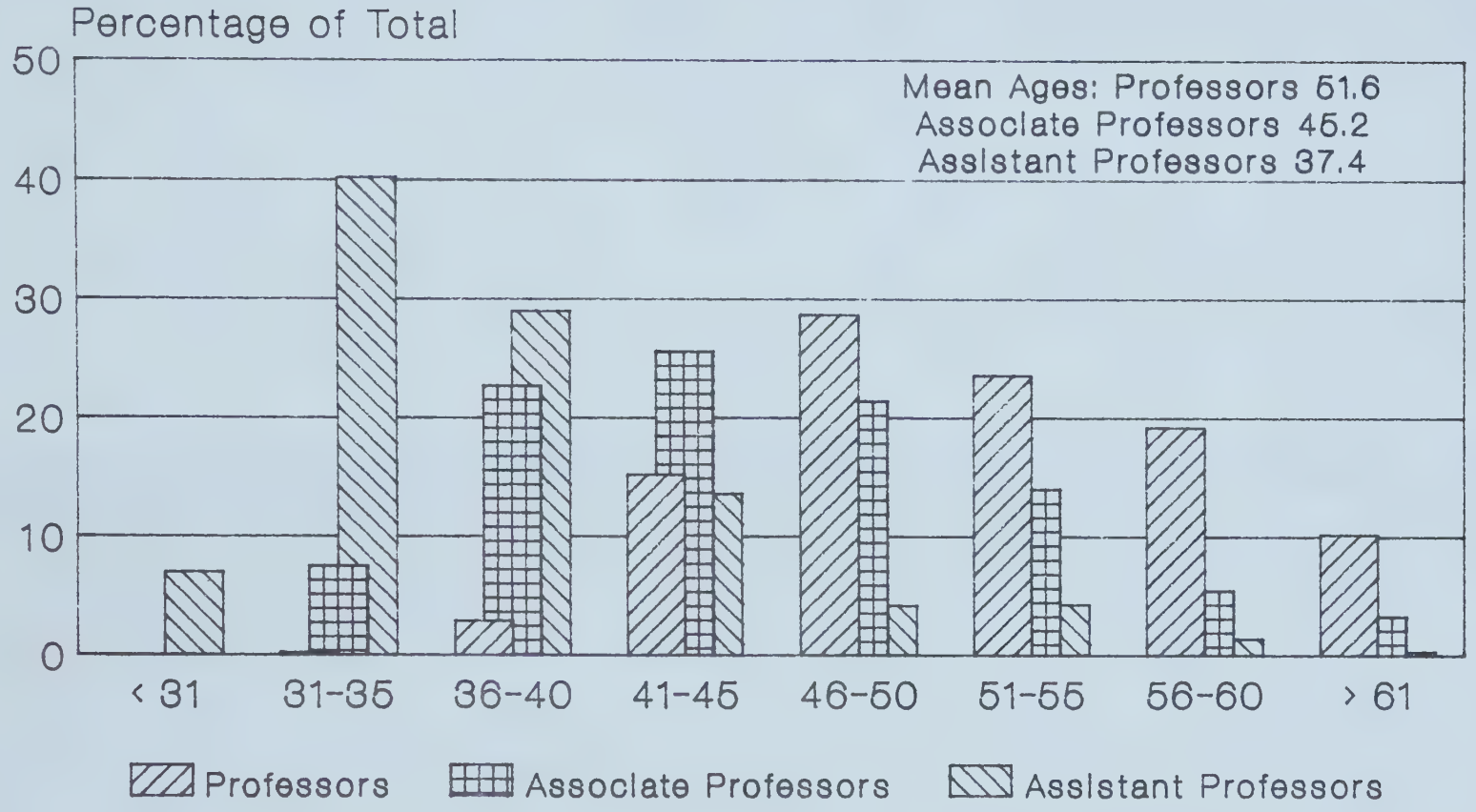
	AGE								TOTAL	MEAN
UNIT / RANK	UP TO 30	31-35	36-40	41-45	46-50	51-55	56-60	61-65	FTE	AGE
TOTAL FACULTIES										
Professors	-	0.2	3.0	15.2	28.9	23.3	18.9	10.4	907.6	51.6
Assoc Profs	-	7.6	23.0	25.6	21.1	14.1	5.3	3.3	422.5	45.1
Assis Profs	7.0	40.3	29.1	13.3	4.2	4.3	1.4	0.4	285.4	37.4
Lecturers	9.6	34.7	26.9	9.6	19.2	-	-	-	10.4	38.2
ALL RANKS	1.3	9.4	12.9	17.5	22.5	17.4	12.2	6.7	1625.9	47.3
SUPPORT UNITS										
Professors	-	-	-	12.7	21.2	34.0	29.9	2.1	23.5	52.1
Assoc Profs	-	-	-	25.0	50.0	-	25.0	-	4.0	48.8
Assis Profs	-	-	-	100.0	-	-	-	-	1.0	-
ALL RANKS	-	-	-	17.5	24.5	28.0	28.2	1.8	28.5	51.3
TOTAL UNIVERSITY										
Professors	-	0.2	2.9	15.2	28.7	23.6	19.2	10.2	931.2	51.6
Assoc Profs	-	7.5	22.7	25.6	21.4	14.0	5.5	3.3	426.5	45.2
Assis Profs	7.0	40.2	29.0	13.6	4.2	4.3	1.4	0.3	286.4	37.4
Lecturers	9.6	34.7	26.9	9.6	19.2	-	-	-	10.4	38.2
ALL RANKS	1.3	9.2	12.7	17.5	22.5	17.6	12.5	6.7	1654.4	47.4

Figure 4.6.1 Age Distribution Full-Time Regular Faculty



As at 1 December 1988 (Mean Age = 47.4)
(Includes Full-Time Regular and
Special Tenurable Faculty.)

Figure 4.6.2 Age Distribution
Full-Time Regular Faculty by Rank



As at 1 December 1988
(Includes Full-Time Regular and
Special Tenurable Faculty.)

SPACE

All tables in this section have been derived from the Space Master File maintained by Planning and Development.

This section was compiled by G. Fester.

TABLE 5.1 SPACE SUMMARY

	1984-85	1985-86	1986-87	1987-88	1988-89
A. Site Area (hectares)					
In Edmonton (owned):					
Main Campus	89.0	89.0	89.0	89.0	89.0
Michener Park	17.0	16.9	16.9	16.9	16.9
Edmonton Research Station	241.7	241.5	241.5	241.5	241.5
Faculte Saint-Jean	6.2	6.2	6.2	6.2	6.2
Mactaggart Property	49.9	49.9	49.9	49.9	49.9
Acoustical Testing Lab	1.7	1.7	1.7	1.7	1.7
Warehouse Properties	4.3	4.4	4.4	4.4	4.4
In Edmonton (leased):					
Ellerslie Research Station	256.5	256.5	256.5	256.5	256.5
Cooling Plant	0.6	0.6	0.6	0.6	0.6
Total in Edmonton	666.9	666.7	666.7	666.7	666.7
Outside Edmonton:					
Owned	1,011.9	1,011.4	1,011.4	1,011.4	1,011.4
Leased	3,244.6	3,503.6	3,503.6	3,503.6	3,503.6
Total Outside Edmonton	4,256.5	4,515.0	4,515.0	4,515.0	4,515.0
Total Site Area	4,923.4	5,181.7	5,181.7	5,181.7	5,181.7
B. Building Space (Gross Square Metres):					
Non-residential: owned	630,631.1	638,655.5	643,822.5	640,691.4	662,101.4
leased	7,848.4	7,285.9	21,817.7	23,277.8	22,288.2
Residential and Other	231,102.7	230,851.4	232,393.5	237,219.4	234,613.9
Parkades and Service Corridors	98,445.6	98,445.6	98,433.0	98,432.6	98,432.6
Total Building Space	968,027.8	975,238.4	996,466.7	999,621.2	1,017,436.1
C. Net Assignable Square Metres					
per Full-time Student	20.6	20.3	20.2	20.8	21.3

TABLE 5.2 ASSIGNABLE SPACE BY TYPE OF BUILDING AND FUNCTION (IN SQUARE METRES)

TYPE OF BUILDING	FUNCTION: INSTRUCTION	RESEARCH	PUBLIC SERVICE	LIBRARY	ADMINIST. & INSTITUT. SERVICES	AUXILIARY SERVICES	NON-INSTITUTIONAL AGENCIES	TOTAL ASSIGNABLE SPACE
ACADEMIC AND SUPPORT								
1984-85	190,856	88,196	34,950	30,053	22,427	31,615	2,388	400,488
1985-86	186,539	94,592	34,282	31,062	20,745	31,560	2,609	401,391
1986-87	192,576	95,199	34,734	31,119	20,988	31,278	2,505	408,402
1987-88	191,754	93,397	39,028	31,368	21,802	31,510	2,298	411,160
1988-89	191,020	93,949	37,133	33,714	22,252	31,628	2,187	411,885
PLANT AND OPERATIONS								
1984-85	-	-	-	-	200	1,541	-	1,742
1985-86	-	-	-	-	200	1,538	-	1,739
1986-87	-	-	-	-	200	1,538	-	1,739
1987-88	-	-	-	-	200	1,538	-	1,739
1988-89	-	-	-	-	200	1,500	-	1,700
RESIDENTIAL								
1984-85	-	-	208	-	-	42,490	225	42,925
1985-86	291	-	208	-	-	42,290	438	43,229
1986-87	44	-	208	-	-	42,537	438	43,229
1987-88	44	-	208	-	-	42,537	438	43,229
1988-89	44	-	208	-	-	42,537	438	43,229
MISCELLANEOUS BUILDINGS								
1984-85	2,645	-	8	-	1,272	40,430	11,532	55,890
1985-86	2,780	-	-	-	3,929	40,553	8,391	55,655
1986-87	2,756	-	-	-	3,848	40,286	8,498	55,389
1987-88	2,756	-	4	-	3,894	40,252	8,639	55,547
1988-89	4,831	-	57	-	4,500	38,315	9,096	56,802
TOTAL UNIVERSITY								
1984-85	193,501	88,196	35,166	30,053	23,899	116,076	14,145	501,045
1985-86	189,610	94,592	34,490	31,062	24,874	115,941	11,438	502,014
1986-87	195,376	95,199	34,942	31,119	25,036	115,639	11,441	508,759
1987-88	194,554	93,397	39,240	31,368	25,896	115,837	11,375	511,675
1988-89	195,895	93,949	37,398	33,714	26,952	113,980	11,721	513,616

The source of these statistics is the Physical Facilities Inventory Report #250A.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Agriculture and Forestry								
1984-1985	476	-	119	-	-	-	-	594
1985-1986	476	-	119	-	-	-	-	594
1986-1987	476	-	119	-	-	-	-	594
1987-1988	3,096	-	119	-	-	-	-	3,215
1988-1989	3,144	-	119	-	-	-	-	3,263
Dean of Agriculture and Forestry								
1984-1985	152	-	-	-	-	-	-	152
1985-1986	152	-	-	-	-	-	-	152
1986-1987	188	-	-	-	-	-	-	188
1987-1988	208	-	-	-	-	-	-	208
1988-1989	184	-	-	-	-	-	-	184
Agricultural Engineering								
1984-1985	1,249	434	-	-	-	-	-	1,683
1985-1986	1,181	405	-	-	-	-	-	1,586
1986-1987	1,153	487	-	-	-	-	-	1,640
1987-1988	1,153	487	-	-	-	-	-	1,640
1988-1989	1,397	487	-	-	-	-	-	1,884
Animal Science								
1984-1985	1,493	2,067	-	-	67	-	-	3,627
1985-1986	1,548	2,067	-	-	15	-	-	3,630
1986-1987	1,461	2,062	-	-	15	15	-	3,552
1987-1988	1,461	2,062	-	-	15	15	-	3,552
1988-1989	1,402	2,050	-	-	26	15	-	3,493
Entomology								
1984-1985	833	636	-	-	-	-	-	1,469
1985-1986	875	636	-	-	-	-	-	1,511
1986-1987	1,254	636	-	-	-	-	-	1,889
1987-1988	943	617	-	-	-	-	-	1,560
1988-1989	962	598	-	-	-	-	-	1,560
Food Science								
1984-1985	907	889	-	-	-	-	-	1,797
1985-1986	907	919	-	-	-	-	-	1,826
1986-1987	907	919	-	-	-	-	-	1,826
1987-1988	919	919	-	-	-	-	-	1,837
1988-1989	919	919	-	-	-	-	-	1,837
Forest Science								
1984-1985	1,420	294	-	-	-	-	-	1,714
1985-1986	1,537	286	-	-	-	-	-	1,822
1986-1987	1,479	310	-	-	-	-	-	1,788
1987-1988	1,604	421	-	-	-	-	-	2,025
1988-1989	1,563	328	-	-	-	-	-	1,891

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Plant Science								
1984-1985	3,841	3,329	-	-	-	-	-	7,170
1985-1986	3,841	3,329	-	-	-	-	-	7,170
1986-1987	3,841	3,329	-	-	-	-	-	7,170
1987-1988	1,536	3,056	-	-	-	-	-	4,592
1988-1989	1,536	3,056	-	-	-	-	-	4,592
Rural Economy								
1984-1985	802	156	-	-	26	-	-	984
1985-1986	838	156	-	-	26	-	-	1,021
1986-1987	802	156	-	-	26	-	-	984
1987-1988	911	39	-	-	26	-	-	977
1988-1989	911	39	-	-	26	-	-	977
Soil Science								
1984-1985	1,706	1,141	-	-	-	-	-	2,847
1985-1986	2,040	1,210	-	-	23	-	-	3,273
1986-1987	1,780	1,167	-	-	23	-	-	2,971
1987-1988	2,008	835	-	-	-	-	-	2,842
1988-1989	1,818	829	-	-	-	-	-	2,648
AGRICULTURE AND FORESTRY								
1984-1985	12,878	8,946	119	-	94	-	-	22,036
1985-1986	13,395	9,007	119	-	65	-	-	22,585
1986-1987	13,340	9,065	119	-	65	15	-	22,603
1987-1988	13,838	8,435	119	-	41	15	-	22,447
1988-1989	13,836	8,306	119	-	53	15	-	22,328
Faculty of Arts								
1984-1985	1,162	-	-	-	-	-	9	1,171
1985-1986	1,091	-	-	-	-	-	9	1,099
1986-1987	876	199	-	-	-	-	9	1,083
1987-1988	876	-	-	-	-	-	9	884
1988-1989	1,783	-	-	-	6	-	9	1,797
Dean of Arts								
1984-1985	471	-	-	-	-	-	-	471
1985-1986	471	-	-	-	-	-	-	471
1986-1987	471	-	-	-	-	-	-	471
1987-1988	471	-	-	-	-	-	-	471
1988-1989	471	-	-	-	-	-	-	471
Anthropology								
1984-1985	1,079	343	-	-	31	-	73	1,526
1985-1986	1,053	343	-	-	31	-	73	1,500
1986-1987	996	400	-	-	31	-	73	1,500
1987-1988	1,003	475	-	-	31	-	73	1,582
1988-1989	1,060	490	-	-	31	-	73	1,654

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Art and Design								
1984-1985	6,311	995	-	-	-	-	-	7,307
1985-1986	6,132	1,040	-	-	-	-	-	7,172
1986-1987	6,034	1,040	-	-	-	-	-	7,074
1987-1988	6,079	1,040	-	-	-	395	-	7,514
1988-1989	6,586	1,040	-	-	-	395	-	8,021
Arts Film Studies								
1988-1989	22	-	-	-	-	-	-	22
Canadian Studies								
1984-1985	60	-	-	-	-	-	-	60
1985-1986	69	-	-	-	-	-	-	69
1986-1987	66	-	-	-	-	-	-	66
1987-1988	66	-	-	-	-	-	-	66
1988-1989	94	-	-	-	-	-	-	94
Classics								
1984-1985	566	19	-	-	-	-	-	584
1985-1986	566	19	-	-	-	-	-	584
1986-1987	566	19	-	-	-	-	-	584
1987-1988	566	19	-	-	-	-	-	584
1988-1989	565	19	-	-	-	-	-	584
Comparative Literature								
1984-1985	329	-	-	-	-	-	-	329
1985-1986	331	-	-	-	-	-	-	331
1986-1987	321	-	-	-	-	-	-	321
1987-1988	338	-	-	-	-	-	-	338
1988-1989	607	-	-	-	-	-	-	607
Drama								
1984-1985	3,188	-	704	-	-	-	-	3,892
1985-1986	3,146	-	718	-	107	-	-	3,971
1986-1987	3,146	-	718	-	107	-	-	3,971
1987-1988	3,393	-	718	-	-	-	-	4,111
1988-1989	3,739	-	718	-	-	-	-	4,457
East Asian Languages and Literature								
1984-1985	340	-	-	-	-	-	-	340
1985-1986	315	-	-	-	-	-	89	404
1986-1987	280	-	-	-	-	-	89	369
1987-1988	280	-	-	-	-	-	89	369
1988-1989	487	-	-	-	-	-	5	493
Economics								
1984-1985	1,074	10	-	-	-	-	-	1,084
1985-1986	1,072	10	-	-	-	-	-	1,081
1986-1987	1,072	10	-	-	-	-	-	1,081
1987-1988	1,072	10	-	-	-	-	-	1,081
1988-1989	1,087	-	-	-	-	-	-	1,087

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
English								
1984-1985	2,315	31	-	-	-	-	-	2,346
1985-1986	2,300	15	-	-	-	-	-	2,315
1986-1987	2,300	15	-	-	-	-	-	2,315
1987-1988	2,300	15	-	-	-	-	-	2,315
1988-1989	2,179	15	-	-	-	-	-	2,194
Germanic Languages								
1984-1985	376	-	-	-	-	-	-	376
1985-1986	382	-	-	-	-	-	-	382
1986-1987	282	-	-	-	-	-	-	282
1987-1988	292	-	-	-	-	-	-	292
1988-1989	383	-	-	-	-	-	-	383
History								
1984-1985	1,247	-	-	-	-	-	-	1,247
1985-1986	1,242	-	-	-	-	-	-	1,242
1986-1987	1,242	-	-	-	-	-	-	1,242
1987-1988	1,259	-	-	-	-	-	-	1,259
1988-1989	1,250	-	-	-	-	-	-	1,250
Language Laboratory								
1984-1985	1,205	-	-	-	-	-	-	1,205
1985-1986	1,187	-	-	-	-	-	-	1,187
1988-1989	1,374	-	-	-	-	-	-	1,374
Linguistics								
1987-1988	598	-	-	-	-	-	-	598
1988-1989	602	-	-	-	-	-	-	602
Music								
1984-1985	2,609	124	458	-	-	-	-	3,191
1985-1986	2,659	124	458	-	-	-	-	3,241
1986-1987	2,181	124	13	-	-	-	-	2,318
1987-1988	2,181	124	13	-	-	-	-	2,318
1988-1989	2,181	124	13	-	-	-	-	2,318
Philosophy								
1984-1985	482	-	-	-	-	-	-	482
1985-1986	482	-	-	-	-	-	-	482
1986-1987	482	-	-	-	-	-	-	482
1987-1988	482	-	-	-	-	-	-	482
1988-1989	571	-	-	-	-	-	-	571
Political Science								
1984-1985	1,163	9	-	-	-	-	-	1,172
1985-1986	1,163	9	-	-	-	-	-	1,172
1986-1987	1,163	9	-	-	-	-	-	1,172
1987-1988	1,161	9	-	-	-	-	-	1,170
1988-1989	1,171	-	-	-	-	-	-	1,171

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Psychology (in Arts)								
1984-1985	813	979	-	-	-	-	-	1,792
1985-1986	815	975	-	-	-	-	-	1,790
1986-1987	815	975	-	-	-	-	-	1,790
1987-1988	816	983	-	-	-	-	-	1,799
1988-1989	810	958	-	-	-	-	-	1,769
Religious Studies								
1984-1985	148	-	-	-	-	-	-	148
1985-1986	148	-	-	-	-	-	-	148
1986-1987	148	-	-	-	-	-	-	148
1987-1988	183	-	-	-	-	-	-	183
1988-1989	254	-	-	-	-	-	-	254
Romance Languages								
1984-1985	1,051	-	-	-	-	-	-	1,051
1985-1986	1,237	-	-	-	-	-	-	1,237
1986-1987	838	-	-	-	-	-	-	838
1987-1988	838	-	-	-	-	-	-	838
1988-1989	966	-	-	-	-	-	-	966
Slavic and East European Studies								
1984-1985	406	-	-	-	-	-	-	406
1985-1986	477	-	-	-	-	-	-	477
1986-1987	427	-	-	-	-	-	-	427
1987-1988	427	-	-	-	-	-	-	427
1988-1989	476	-	-	-	-	-	-	476
Sociology								
1984-1985	1,539	211	-	-	-	-	-	1,750
1985-1986	1,546	202	-	-	-	-	-	1,748
1986-1987	1,546	202	-	-	-	-	-	1,748
1987-1988	1,546	202	-	-	-	-	-	1,748
1988-1989	1,589	197	-	-	-	-	-	1,786
Women's Studies								
1988-1989	74	-	-	-	-	-	-	74
ARTS								
1984-1985	27,933	2,720	1,162	-	31	-	81	31,927
1985-1986	27,881	2,736	1,176	-	139	-	170	32,102
1986-1987	25,249	2,992	731	-	139	-	170	29,281
1987-1988	26,224	2,875	731	-	31	395	170	30,426
1988-1989	30,381	2,843	731	-	37	395	87	34,474
BUSINESS								
1984-1985	3,968	69	-	525	-	-	414	4,975
1985-1986	3,968	69	-	538	-	-	414	4,989
1986-1987	4,135	69	-	538	-	-	414	5,156
1987-1988	3,934	-	-	54	-	-	414	4,401
1988-1989	4,034	-	-	54	-	-	414	4,502

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Dentistry								
1984-1985	1,989	98	360	-	-	-	-	2,447
1985-1986	1,691	184	349	-	-	-	125	2,350
1986-1987	2,176	126	143	-	30	-	-	2,475
1987-1988	2,178	126	143	-	30	-	-	2,477
1988-1989	2,223	126	128	-	30	-	-	2,506
Dean of Dentistry								
1984-1985	257	-	-	-	-	-	-	257
1985-1986	257	-	-	-	-	-	-	257
1986-1987	1,729	-	395	-	-	15	195	2,333
1987-1988	1,729	-	395	-	-	15	195	2,333
1988-1989	1,652	-	395	-	-	15	195	2,257
Dental Health Care								
1984-1985	728	-	102	-	-	-	-	831
1985-1986	679	-	61	-	25	15	-	780
1986-1987	315	-	14	-	25	-	-	354
1987-1988	315	-	14	-	25	-	-	354
1988-1989	315	-	14	-	25	-	-	354
Oral Biology								
1984-1985	629	1,139	16	-	-	-	-	1,784
1985-1986	566	1,103	16	-	-	-	-	1,685
1986-1987	301	963	16	-	-	-	-	1,280
1987-1988	301	963	16	-	-	-	-	1,280
1988-1989	301	963	16	-	-	-	-	1,280
Restorative Dentistry								
1985-1986	124	18	5	-	-	-	-	147
1986-1987	855	154	90	-	-	-	18	1,117
1987-1988	855	154	90	-	-	-	18	1,117
1988-1989	855	154	90	-	-	-	18	1,117
Stomatology								
1984-1985	2,821	26	294	-	-	-	-	3,141
1985-1986	2,971	84	302	-	30	-	120	3,506
1986-1987	1,000	136	103	-	-	-	-	1,239
1987-1988	1,000	136	103	-	-	-	-	1,239
1988-1989	1,000	136	103	-	-	-	-	1,239
DENTISTRY								
1984-1985	6,424	1,264	771	-	-	-	-	8,459
1985-1986	6,288	1,389	733	-	54	15	244	8,724
1986-1987	6,375	1,379	761	-	54	15	213	8,797
1987-1988	6,377	1,379	761	-	54	15	213	8,799
1988-1989	6,345	1,379	746	-	54	15	213	8,752

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Education								
1984-1985	1,265	-	-	-	418	-	-	1,683
1985-1986	1,274	31	-	-	429	-	-	1,734
1986-1987	1,274	31	-	-	429	-	-	1,734
1987-1988	1,317	31	-	-	393	-	-	1,741
1988-1989	1,317	31	-	-	393	-	-	1,741
Dean of Education								
1984-1985	511	-	-	-	-	-	-	511
1985-1986	542	-	-	-	-	-	-	542
1986-1987	542	-	-	-	-	-	-	542
1987-1988	542	-	-	-	-	-	-	542
1988-1989	542	-	-	-	-	-	-	542
Educational Administration								
1984-1985	1,408	-	-	-	-	-	-	1,408
1985-1986	1,525	-	-	-	-	-	-	1,525
1986-1987	1,525	-	-	-	-	-	-	1,525
1987-1988	1,525	-	-	-	-	-	-	1,525
1988-1989	1,525	-	-	-	-	-	-	1,525
Educational Foundations								
1984-1985	809	36	-	-	-	-	-	844
1985-1986	812	36	-	-	-	-	-	848
1986-1987	806	36	-	-	-	-	-	841
1987-1988	821	23	-	-	-	-	-	844
1988-1989	818	23	-	-	-	-	-	841
Educational Psychology								
1984-1985	1,719	118	-	-	-	-	-	1,836
1985-1986	1,706	74	-	-	-	-	-	1,780
1986-1987	1,706	74	-	-	-	-	-	1,780
1987-1988	1,692	74	-	-	-	-	-	1,767
1988-1989	1,692	74	-	-	-	-	-	1,767
Educational Research								
1984-1985	1,106	218	15	-	-	-	-	1,339
1985-1986	1,106	218	15	-	-	-	-	1,339
1986-1987	1,106	218	15	-	-	-	-	1,339
1987-1988	1,007	178	15	-	-	-	-	1,200
1988-1989	1,007	178	15	-	-	-	-	1,200
Education Clinic								
1984-1985	713	-	98	-	-	-	-	812
1985-1986	748	-	83	-	-	-	-	831
1986-1987	748	-	83	-	-	-	-	831
1987-1988	748	-	83	-	-	-	-	831
1988-1989	748	-	83	-	-	-	-	831

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Education Curriculum Lab								
1984-1985	681	-	-	-	-	-	-	681
1985-1986	667	-	-	-	-	-	-	667
1986-1987	667	-	-	-	-	-	-	667
1987-1988	697	-	-	-	-	-	-	697
1988-1989	697	-	-	-	-	-	-	697
Elementary Education								
1984-1985	2,829	36	-	-	-	-	-	2,865
1985-1986	2,982	36	-	-	-	-	-	3,018
1986-1987	2,982	36	-	-	-	-	-	3,018
1987-1988	2,982	36	-	-	-	-	-	3,018
1988-1989	2,982	36	-	-	-	-	-	3,018
Education - Practicum								
1984-1985	240	-	-	-	-	-	-	240
1985-1986	240	-	-	-	-	-	-	240
1986-1987	240	-	-	-	-	-	-	240
1987-1988	240	-	-	-	-	-	-	240
1988-1989	240	-	-	-	-	-	-	240
Industrial and Vocational Education								
1984-1985	1,996	57	-	-	-	-	-	2,054
1985-1986	1,828	17	-	-	-	-	-	1,844
1986-1987	1,828	17	-	-	-	-	-	1,844
1987-1988	1,823	17	-	-	-	-	-	1,840
1988-1989	1,823	17	-	-	-	-	-	1,840
Instructional Technology Centre								
1984-1985	1,700	4	-	-	-	-	-	1,704
1985-1986	2,042	4	-	-	-	-	-	2,046
1986-1987	2,042	5	-	-	-	-	-	2,047
1987-1988	2,219	5	-	-	-	-	-	2,224
1988-1989	2,219	5	-	-	-	-	-	2,224
Secondary Education								
1984-1985	2,446	36	-	-	-	-	-	2,482
1985-1986	2,255	32	-	-	-	-	-	2,287
1986-1987	2,255	32	-	-	-	-	-	2,287
1987-1988	2,221	40	-	-	-	-	-	2,261
1988-1989	2,221	40	-	-	-	-	-	2,261
EDUCATION								
1984-1985	17,424	504	114	-	418	-	-	18,459
1985-1986	17,728	447	98	-	429	-	-	18,702
1986-1987	17,721	448	98	-	429	-	-	18,696
1987-1988	17,835	403	98	-	393	-	-	18,729
1988-1989	17,832	403	98	-	393	-	-	18,726

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Engineering								
1984-1985	617	-	-	-	-	-	-	617
1985-1986	641	-	-	-	-	-	-	641
1986-1987	641	-	-	-	-	-	-	641
1987-1988	641	-	-	-	-	-	-	641
1988-1989	932	150	-	-	6	-	-	1,088
Dean of Engineering								
1984-1985	263	-	-	-	-	-	-	263
1985-1986	263	-	-	-	-	-	-	263
1986-1987	263	-	-	-	-	-	-	263
1987-1988	263	-	-	-	-	-	-	263
1988-1989	263	-	-	-	-	-	-	263
Chemical Engineering								
1984-1985	2,234	1,850	-	-	-	-	-	4,084
1985-1986	2,221	1,850	-	-	-	-	-	4,071
1986-1987	2,221	1,850	-	-	-	-	-	4,071
1987-1988	2,342	1,941	-	-	-	-	142	4,426
1988-1989	2,301	2,129	-	-	-	-	-	4,430
Civil Engineering								
1984-1985	5,405	3,137	-	-	-	-	-	8,541
1985-1986	5,442	3,100	-	-	-	-	-	8,542
1986-1987	6,588	3,304	-	-	-	-	-	9,892
1987-1988	5,584	3,527	-	-	-	-	-	9,111
1988-1989	5,418	3,576	-	-	-	-	-	8,994
Centre for Co-operative Education								
1986-1987	240	-	-	-	-	-	-	240
1987-1988	240	-	-	-	-	-	-	240
1988-1989	247	-	-	-	-	-	-	247
Electrical Engineering								
1984-1985	3,732	2,350	-	-	12	-	89	6,183
1985-1986	3,469	2,231	-	-	12	-	-	5,712
1986-1987	3,687	2,231	-	-	12	-	-	5,930
1987-1988	3,976	2,440	-	-	12	-	-	6,427
1988-1989	3,952	2,502	-	-	12	-	-	6,465
Mechanical Engineering								
1984-1985	2,939	2,419	-	-	-	-	-	5,358
1985-1986	2,979	2,375	-	-	-	-	-	5,353
1986-1987	2,979	2,375	-	-	-	-	-	5,353
1987-1988	2,979	2,375	-	-	-	-	-	5,353
1988-1989	2,987	2,435	-	-	-	-	-	5,422

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Mineral/Metallurgical/Petroleum Engin.								
1984-1985	2,609	1,314	-	-	-	-	-	3,923
1985-1986	2,516	1,314	-	-	-	-	-	3,830
1986-1987	2,668	1,314	-	-	-	-	-	3,982
1987-1988	2,725	1,386	-	-	-	-	-	4,112
1988-1989	2,746	1,386	-	-	-	-	-	4,132
ENGINEERING								
1984-1985	17,798	11,069	-	-	12	-	89	28,968
1985-1986	17,531	10,870	-	-	12	-	-	28,413
1986-1987	19,286	11,073	-	-	12	-	-	30,372
1987-1988	18,749	11,668	-	-	12	-	142	30,572
1988-1989	18,846	12,177	-	-	18	-	-	31,040
GRADUATE STUDIES AND RESEARCH								
1984-1985	-	12	-	-	269	-	-	282
1985-1986	-	12	-	-	341	-	-	353
1986-1987	-	12	-	-	341	-	-	353
1987-1988	-	-	-	-	341	-	-	341
1988-1989	-	-	-	-	341	-	-	341
HOME ECONOMICS								
1984-1985	2,636	738	-	-	-	-	-	3,375
1985-1986	2,638	737	-	-	-	-	-	3,376
1986-1987	2,674	737	-	-	-	-	-	3,411
1987-1988	2,637	792	-	-	-	-	-	3,428
1988-1989	2,748	849	-	-	-	-	-	3,597
Boreal Institute								
1984-1985	-	118	364	-	-	-	-	482
1985-1986	-	134	363	-	-	-	-	497
1986-1987	-	134	363	-	-	-	-	497
1987-1988	92	258	387	-	-	-	-	738
1988-1989	179	626	495	-	-	-	-	1,300
Canadian Institute of Ukrainian Studies								
1984-1985	219	-	7	-	-	-	-	225
1985-1986	219	-	7	-	-	-	-	225
1986-1987	241	-	7	-	-	-	-	247
1987-1988	241	-	-	-	-	-	-	241
1988-1989	274	-	-	-	-	-	-	274
Devonian Botanic Garden								
1984-1985	62	1,286	-	-	-	-	68	1,416
1985-1986	62	1,274	-	-	-	-	68	1,405
1986-1987	62	1,274	-	-	-	-	68	1,405
1987-1988	62	1,274	-	-	-	-	68	1,405
1988-1989	62	1,274	-	-	-	-	68	1,405

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Developmental Disabilities Centre								
1984-1985	73	48	-	-	-	-	-	121
1985-1986	73	48	-	-	-	-	-	121
1986-1987	73	48	-	-	-	-	-	121
1987-1988	73	48	-	-	-	-	-	121
1988-1989	73	48	-	-	-	-	-	121
Centre Adv Study Theoretical Psychology								
1984-1985	241	-	-	-	-	-	-	241
1985-1986	241	-	-	-	-	-	-	241
1986-1987	241	-	-	-	-	-	-	241
1987-1988	241	-	-	-	-	-	-	241
1988-1989	241	-	-	-	-	-	-	241
INTERDISCIPLINARY RESEARCH UNITS								
1984-1985	596	1,451	371	-	-	-	68	2,486
1985-1986	596	1,455	370	-	-	-	68	2,489
1986-1987	617	1,455	370	-	-	-	68	2,511
1987-1988	710	1,580	387	-	-	-	68	2,745
1988-1989	830	1,948	495	-	-	-	68	3,341
LAW								
1984-1985	2,103	35	65	-	-	-	34	2,237
1985-1986	2,103	35	65	-	-	-	34	2,237
1986-1987	2,103	35	65	-	-	-	34	2,237
1987-1988	2,103	35	65	-	-	-	34	2,237
1988-1989	2,096	35	65	-	-	-	34	2,230
LIBRARY AND INFORMATION STUDIES								
1984-1985	1,078	-	-	-	-	-	-	1,078
1985-1986	1,078	-	-	-	-	-	-	1,078
1986-1987	1,078	-	-	-	-	-	-	1,078
1987-1988	1,128	-	-	-	-	-	-	1,128
1988-1989	1,128	-	-	-	-	-	-	1,128
Faculty of Medicine								
1984-1985	866	58	16	-	-	11	-	950
1985-1986	646	184	-	-	-	11	-	841
1986-1987	878	30	-	-	-	11	-	920
1987-1988	774	104	-	-	-	11	-	890
1988-1989	774	277	-	-	-	11	-	1,063
Anatomy and Cell Biology								
1984-1985	2,412	769	-	-	-	-	-	3,181
1985-1986	2,412	769	-	-	-	-	-	3,181
1986-1987	2,412	769	-	-	-	-	-	3,181
1987-1988	2,412	769	-	-	-	-	-	3,181
1988-1989	2,412	769	-	-	-	-	-	3,181

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Applied Sciences in Medicine								
1984-1985	251	194	78	-	-	-	-	523
1985-1986	218	204	224	-	-	-	-	646
1986-1987	176	455	5	-	-	-	-	635
1987-1988	253	455	5	-	-	-	-	712
1988-1989	253	387	5	-	-	-	-	644
Biochemistry								
1984-1985	1,197	3,677	-	-	-	-	-	4,874
1985-1986	1,196	3,676	-	-	-	-	-	4,872
1986-1987	1,196	3,676	-	-	-	-	-	4,872
1987-1988	1,196	3,676	-	-	-	-	-	4,872
1988-1989	1,196	3,676	-	-	-	-	-	4,872
Cancer Research Group								
1988-1989	20	202	-	-	-	-	-	222
Continuing Medical Education								
1984-1985	73	-	-	-	-	-	-	73
1985-1986	73	-	-	-	-	-	-	73
1986-1987	73	-	-	-	-	-	-	73
1987-1988	84	-	-	-	-	-	-	84
1988-1989	84	-	-	-	-	-	-	84
Health Sciences Lab Animal Services								
1984-1985	509	1,423	-	-	-	-	-	1,932
1985-1986	311	1,374	-	-	-	-	-	1,685
1986-1987	311	1,374	-	-	-	-	-	1,685
1987-1988	311	1,374	-	-	-	-	-	1,685
1988-1989	303	1,286	-	-	-	-	-	1,589
Health Sciences - Remedial Services & Dev.								
1984-1985	33	-	-	-	-	-	-	33
Health Serv. Admin. & Community Med.								
1984-1985	435	-	-	-	-	-	-	435
1985-1986	436	221	-	-	-	-	-	657
1986-1987	657	-	-	-	-	-	-	657
1987-1988	663	-	-	-	-	-	-	663
1988-1989	663	-	-	-	-	-	-	663
Immunology								
1984-1985	222	1,079	7	-	-	-	-	1,308
1985-1986	222	1,346	7	-	-	-	-	1,574
1986-1987	222	1,346	7	-	-	-	-	1,574
1987-1988	222	1,346	7	-	-	-	-	1,574
1988-1989	222	1,346	7	-	-	-	-	1,574

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Medical Microbiology & Infectious Dis.								
1984-1985	940	691	247	-	-	-	-	1,879
1985-1986	921	811	247	-	-	-	-	1,978
1986-1987	921	726	247	-	-	-	-	1,894
1987-1988	921	726	247	-	-	-	-	1,894
1988-1989	921	711	247	-	-	-	-	1,878
Medicine								
1984-1985	1,521	855	377	-	-	-	-	2,753
1985-1986	449	2,399	103	-	-	-	-	2,951
1986-1987	206	3,035	-	-	-	-	-	3,242
1987-1988	325	3,035	-	-	-	-	-	3,360
1988-1989	278	2,686	35	-	-	-	-	2,999
MSB Animal Unit								
1984-1985	893	764	-	-	-	-	-	1,657
1985-1986	1,082	938	-	-	-	-	-	2,020
1986-1987	893	1,127	-	-	-	-	-	2,020
1987-1988	893	1,127	-	-	-	-	-	2,020
1988-1989	893	1,127	-	-	-	-	-	2,020
Obstetrics and Gynaecology								
1984-1985	276	157	90	-	-	-	-	523
1985-1986	79	462	10	-	-	-	-	551
1986-1987	-	157	81	-	-	-	-	238
1987-1988	-	157	81	-	-	-	-	238
1988-1989	-	119	81	-	-	-	-	200
Ophthalmology								
1984-1985	581	159	213	-	-	-	-	953
1985-1986	581	202	185	-	-	-	-	968
1986-1987	10	-	-	-	-	-	-	10
Paediatrics								
1984-1985	36	87	-	-	-	-	-	123
1985-1986	21	672	-	-	-	-	-	693
1986-1987	-	649	-	-	-	-	-	649
1987-1988	-	915	-	-	-	-	-	915
1988-1989	-	649	-	-	-	-	-	649
Pathology								
1984-1985	255	141	232	-	-	-	-	629
1985-1986	255	141	232	-	-	-	-	629
1986-1987	255	141	232	-	-	-	-	629
1987-1988	255	141	232	-	-	-	-	629
1988-1989	255	141	232	-	-	-	-	629

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Pharmacology								
1984-1985	757	1,776	-	-	-	-	-	2,533
1985-1986	757	1,776	-	-	-	-	-	2,533
1986-1987	757	1,776	-	-	-	-	-	2,533
1987-1988	757	1,776	-	-	-	-	-	2,533
1988-1989	757	1,776	-	-	-	-	-	2,533
Pathology - Medical Lab Science								
1984-1985	963	211	23	-	-	-	-	1,196
1985-1986	1,000	218	21	-	-	-	-	1,240
1986-1987	1,021	218	-	-	-	-	-	1,240
1987-1988	1,021	218	-	-	-	-	-	1,240
1988-1989	1,021	218	-	-	-	-	-	1,240
Physiology								
1984-1985	1,023	1,658	-	-	-	-	-	2,681
1985-1986	1,028	1,658	-	-	-	-	-	2,686
1986-1987	1,028	1,658	-	-	-	-	-	2,686
1987-1988	1,028	1,658	-	-	-	-	-	2,686
1988-1989	1,028	1,658	-	-	-	-	-	2,686
Psychiatry								
1984-1985	708	447	36	-	-	-	-	1,191
1985-1986	81	1,267	-	-	24	-	-	1,371
1986-1987	-	656	-	-	-	-	-	656
1987-1988	-	490	-	-	-	-	-	490
1988-1989	16	532	-	-	-	-	-	548
Radiology and Diagnostic Imaging								
1984-1985	-	16	16	-	-	-	-	31
Muttart Diabetic Research & Training Centre								
1988-1989	-	54	-	-	-	-	-	54
Surgery and Clinical Surgery								
1984-1985	1,131	518	146	-	-	-	-	1,794
1985-1986	256	1,452	-	-	-	-	-	1,708
1986-1987	-	750	-	-	-	-	-	750
1987-1988	24	865	-	-	-	-	-	889
1988-1989	-	791	-	-	-	-	-	791
Surgical Medical Research Institute								
1984-1985	20	1,812	-	-	-	-	-	1,832
1985-1986	20	1,812	-	-	-	-	-	1,832
1986-1987	20	1,812	-	-	-	-	-	1,832
1987-1988	20	1,812	-	-	-	-	-	1,832
1988-1989	20	1,794	-	-	-	-	-	1,814

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Special Teaching and Research in Med.								
1984-1985	135	-	-	-	-	-	-	135
MEDICINE								
1984-1985	15,236	16,491	1,479	-	-	11	-	33,218
1985-1986	12,041	21,582	1,030	-	24	11	-	34,688
1986-1987	11,035	20,355	571	-	-	11	-	31,973
1987-1988	11,158	20,644	571	-	-	11	-	32,385
1988-1989	11,114	20,198	606	-	-	11	-	31,930
NATIVE STUDIES								
1986-1987	130	-	-	-	-	-	-	130
1987-1988	130	-	-	-	-	-	-	130
1988-1989	236	-	53	-	-	-	-	289
NURSING								
1984-1985	1,596	-	-	-	-	-	-	1,596
1985-1986	1,610	134	-	-	-	-	-	1,744
1986-1987	2,044	-	-	-	-	-	-	2,044
1987-1988	2,215	-	-	-	-	-	-	2,215
1988-1989	2,154	230	-	-	-	-	-	2,384
PHARMACY AND PHARMACEUTICAL SCIENCES								
1984-1985	3,230	1,811	4	-	12	-	-	5,058
1985-1986	2,685	2,475	4	-	12	-	-	5,176
1986-1987	3,121	2,160	4	-	-	-	-	5,285
1987-1988	3,133	2,160	4	-	-	-	-	5,297
1988-1989	3,121	2,161	4	-	-	-	-	5,286
Faculty of Physical Education and Rec.								
1984-1985	2,312	57	23,997	-	13	-	33	26,412
1985-1986	900	57	24,824	-	13	-	33	25,827
1986-1987	900	57	24,824	-	13	-	33	25,827
1987-1988	826	57	27,106	-	13	-	33	28,035
1988-1989	826	57	24,384	-	13	-	33	25,314
Dean of Physical Education and Rec.								
1984-1985	205	-	-	-	12	-	-	216
1985-1986	222	-	-	-	12	-	-	234
1986-1987	222	-	-	-	12	-	-	234
1987-1988	222	-	-	-	12	-	-	234
1988-1989	222	-	-	-	12	-	-	233
Athletic Services								
1984-1985	98	-	572	-	-	-	-	670
1985-1986	98	-	572	-	-	-	-	670
1986-1987	98	-	572	-	-	-	-	670
1987-1988	87	-	572	-	-	-	-	659
1988-1989	105	-	534	-	-	-	-	639

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Physical Education and Sport Studies								
1984-1985	677	584	670	-	-	-	-	1,931
1985-1986	684	571	663	-	-	-	-	1,919
1986-1987	684	571	663	-	-	-	-	1,919
1987-1988	700	571	784	-	-	-	-	2,055
1988-1989	747	551	784	-	-	-	-	2,081
Recreation and Leisure Studies								
1984-1985	324	-	10	-	-	-	-	335
1985-1986	324	-	10	-	-	-	-	335
1986-1987	324	-	10	-	-	-	-	335
1987-1988	303	-	10	-	-	-	-	313
1988-1989	303	-	10	-	-	-	-	313
Sather Sports Medicine Clinic								
1988-1989	-	-	373	-	-	-	-	373
Support Services								
1984-1985	-	-	487	-	-	-	-	487
1985-1986	-	-	378	-	-	-	-	378
1986-1987	-	-	378	-	-	-	-	378
1987-1988	-	-	378	-	-	-	-	378
1988-1989	-	-	681	-	-	-	-	681
PHYSICAL EDUCATION AND RECREATION								
1984-1985	3,616	641	25,736	-	25	-	33	30,051
1985-1986	2,228	628	26,448	-	25	-	33	29,363
1986-1987	2,228	628	26,448	-	25	-	33	29,363
1987-1988	2,139	628	28,851	-	25	-	33	31,676
1988-1989	2,203	607	26,766	-	25	-	33	29,634
Faculty of Rehabilitation Medicine								
1984-1985	287	-	-	-	-	-	-	287
1985-1986	287	31	-	-	-	-	-	318
1986-1987	1,086	56	-	-	-	-	-	1,142
1987-1988	1,086	25	-	-	-	-	-	1,112
1988-1989	1,086	25	-	-	-	-	-	1,112
Dean of Rehabilitation Medicine								
1984-1985	68	-	-	-	-	-	-	68
1985-1986	68	-	-	-	-	-	-	68
1986-1987	68	-	-	-	-	-	-	68
1987-1988	68	-	-	-	-	-	-	68
1988-1989	68	-	-	-	-	-	-	68
Occupational Therapy								
1984-1985	537	27	-	-	-	-	-	564
1985-1986	535	27	-	-	-	-	-	563
1986-1987	664	175	-	-	-	-	-	839
1987-1988	664	175	-	-	-	-	-	839
1988-1989	664	175	-	-	-	-	-	839

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Physical Therapy								
1984-1985	578	83	-	-	-	-	-	662
1985-1986	578	96	-	-	15	-	-	689
1986-1987	794	239	-	-	-	-	-	1,033
1987-1988	794	239	-	-	-	-	-	1,033
1988-1989	794	239	-	-	-	-	-	1,033
Speech Pathology and Audiology								
1984-1985	337	17	67	-	-	-	-	421
1985-1986	344	17	66	-	-	-	-	427
1986-1987	366	29	66	-	-	-	-	461
1987-1988	366	29	66	-	-	-	-	461
1988-1989	366	29	66	-	-	-	-	461
REHABILITATION MEDICINE								
1984-1985	1,808	128	67	-	-	-	-	2,002
1985-1986	1,813	170	66	-	15	-	-	2,064
1986-1987	2,977	499	66	-	-	-	-	3,542
1987-1988	2,977	468	66	-	-	-	-	3,512
1988-1989	2,977	468	66	-	-	-	-	3,512
SAINT-JEAN								
1984-1985	2,929	-	1,101	2	-	-	-	4,033
1985-1986	2,851	1,067	866	-	-	-	-	4,784
1986-1987	2,851	1,067	866	-	-	-	-	4,784
1987-1988	2,851	-	866	-	-	-	-	3,717
1988-1989	2,857	-	866	-	-	-	-	3,723
Faculty of Science								
1984-1985	636	122	27	-	-	146	-	930
1985-1986	636	122	27	-	-	146	-	930
1986-1987	636	122	27	-	-	146	-	930
1987-1988	522	122	-	-	-	146	-	790
1988-1989	522	122	-	-	-	146	-	790
Dean of Science								
1984-1985	261	-	-	-	-	-	-	261
1985-1986	267	-	-	-	-	-	-	267
1986-1987	267	-	-	-	-	-	-	267
1987-1988	380	-	-	-	-	-	-	380
1988-1989	380	-	-	-	-	-	-	380
Bioscience Animal Services								
1984-1985	-	-	-	-	800	-	-	800
1985-1986	-	-	-	-	799	-	-	799
1986-1987	-	-	-	-	799	-	-	799
1987-1988	-	-	-	-	720	-	-	720
1988-1989	-	-	-	-	720	-	-	720

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Botany								
1984-1985	2,518	2,462	16	-	-	-	-	4,996
1985-1986	2,140	2,058	16	-	-	-	-	4,214
1986-1987	2,140	2,058	16	-	-	-	-	4,214
1987-1988	2,131	2,249	16	-	-	-	-	4,396
1988-1989	2,131	2,249	16	-	-	-	-	4,396
Chemistry								
1984-1985	7,641	7,525	-	-	-	-	-	15,166
1985-1986	7,719	7,575	-	-	-	-	-	15,295
1986-1987	7,719	7,575	-	-	-	-	-	15,295
1987-1988	7,719	8,195	-	-	-	-	490	16,405
1988-1989	7,701	8,195	-	-	-	-	490	16,386
Computing Science								
1984-1985	2,111	119	-	-	-	-	-	2,230
1985-1986	1,999	119	-	-	-	-	-	2,118
1986-1987	2,082	326	-	-	-	-	-	2,409
1987-1988	2,049	326	-	-	-	-	-	2,375
1988-1989	2,097	312	-	-	-	-	-	2,409
Earth Physics Institute								
1984-1985	74	-	-	-	-	-	-	74
1985-1986	74	-	-	-	-	-	-	74
1986-1987	74	-	-	-	-	-	-	74
1987-1988	74	-	-	-	-	-	-	74
1988-1989	74	-	-	-	-	-	-	74
Genetics								
1984-1985	1,125	2,391	-	-	-	-	-	3,516
1985-1986	1,129	2,396	-	-	-	-	-	3,525
1986-1987	1,129	2,396	-	-	-	-	-	3,525
1987-1988	1,142	2,203	-	-	-	-	-	3,345
1988-1989	1,144	2,186	-	-	-	-	-	3,330
Geography								
1984-1985	3,081	407	-	-	38	-	-	3,526
1985-1986	3,080	387	-	-	38	-	-	3,505
1986-1987	3,080	387	-	-	38	-	-	3,505
1987-1988	3,080	387	-	-	38	-	-	3,505
1988-1989	3,218	278	-	-	-	-	-	3,496
Geology								
1984-1985	3,775	1,159	179	-	-	-	195	5,307
1985-1986	4,111	1,743	179	-	-	-	195	6,228
1986-1987	4,111	1,743	179	-	-	-	195	6,228
1987-1988	4,099	2,213	0	-	-	-	-	6,313
1988-1989	3,980	2,229	0	-	-	-	-	6,209

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Hydrocarbon Research								
1984-1985	-	588	-	-	-	-	-	588
1985-1986	-	588	-	-	-	-	-	588
1986-1987	-	588	-	-	-	-	-	588
Linguistics								
1984-1985	598	-	-	-	-	-	-	598
1985-1986	598	-	-	-	-	-	-	598
1986-1987	598	-	-	-	-	-	-	598
Mathematics								
1984-1985	1,745	14	-	-	-	16	-	1,775
1985-1986	1,742	38	-	-	-	16	-	1,796
1986-1987	1,908	38	-	-	-	16	-	1,962
1987-1988	2,172	38	-	-	-	16	-	2,227
1988-1989	2,088	38	-	-	-	16	-	2,142
Microbiology								
1984-1985	1,539	934	-	-	-	-	-	2,473
1985-1986	1,590	995	-	-	-	-	-	2,585
1986-1987	1,590	995	-	-	-	-	-	2,585
1987-1988	1,590	1,014	-	-	-	-	-	2,603
1988-1989	1,599	1,091	-	-	-	-	-	2,690
Physics								
1984-1985	5,858	3,373	24	-	8	-	-	9,264
1985-1986	5,912	3,349	24	-	8	-	-	9,293
1986-1987	5,912	3,349	24	-	8	-	-	9,293
1987-1988	5,912	3,349	24	-	8	-	-	9,294
1988-1989	5,912	3,335	24	-	8	-	-	9,279
Psychology (in Science)								
1984-1985	840	1,341	-	-	-	-	-	2,181
1985-1986	835	1,341	-	-	-	-	-	2,177
1986-1987	835	1,341	-	-	-	-	-	2,177
1987-1988	835	1,341	-	-	-	-	-	2,177
1988-1989	830	1,396	-	-	-	-	-	2,226
Science Services								
1984-1985	79	104	-	-	-	-	-	183
1985-1986	79	104	-	-	-	-	-	183
1986-1987	79	104	-	-	-	-	-	183
1987-1988	79	104	-	-	-	-	-	183
1988-1989	79	104	-	-	-	-	-	183
Statistics and Applied Probability								
1984-1985	373	-	-	-	-	-	-	373
1985-1986	404	-	-	-	-	-	-	404
1986-1987	404	-	-	-	-	-	-	404
1987-1988	559	-	-	-	-	-	-	559
1988-1989	605	-	-	-	-	-	-	605

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Theoretical Physics Institute								
1984-1985	83	43	-	-	-	-	-	125
1985-1986	81	43	-	-	-	-	-	124
1986-1987	81	43	-	-	-	-	-	124
1987-1988	81	43	-	-	-	-	-	124
1988-1989	81	43	-	-	-	-	-	124
TRIUMF Research								
1984-1985	-	389	-	-	-	-	-	389
1985-1986	-	389	-	-	-	-	-	389
1986-1987	-	389	-	-	-	-	-	389
1987-1988	-	389	-	-	-	-	-	389
1988-1989	-	389	-	-	-	-	-	389
Zoology								
1984-1985	3,084	4,130	-	-	-	-	-	7,214
1985-1986	3,101	4,231	-	-	-	-	-	7,332
1986-1987	3,101	4,231	-	-	-	-	-	7,332
1987-1988	3,120	4,204	-	-	-	-	-	7,324
1988-1989	3,128	4,196	-	-	-	-	-	7,324
SCIENCE								
1984-1985	35,420	25,101	245	-	846	162	195	61,969
1985-1986	35,497	25,478	245	-	845	162	195	62,421
1986-1987	35,746	25,684	245	-	845	162	195	62,878
1987-1988	35,545	26,177	40	-	766	162	490	63,181
1988-1989	35,571	26,160	40	-	729	162	490	63,151
EXTENSION (SPECIAL SESSIONS)								
1984-1985	11	-	-	-	79	-	-	89
1985-1986	11	-	-	-	79	-	-	89
1986-1987	11	-	-	-	79	-	-	89
1987-1988	11	-	-	-	79	-	-	89
Computing Services								
1984-1985	1,283	347	-	-	4,081	-	282	5,993
1985-1986	1,552	343	-	-	3,778	-	282	5,955
1986-1987	1,552	343	-	-	3,778	-	282	5,955
1987-1988	1,552	343	-	-	3,778	-	-	5,673
1988-1989	1,660	265	-	-	4,841	388	14	7,167
Paleontological Collection								
1984-1985	2	714	-	-	-	-	-	716
1985-1986	2	1,009	-	-	-	-	-	1,011
1986-1987	2	1,009	-	-	-	-	-	1,011
1987-1988	2	1,009	-	-	-	-	-	1,011
1988-1989	2	1,009	-	-	-	-	-	1,011

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Teaching & Learning Improvement Com'tee								
1985-1986	16	-	-	-	-	-	-	16
1986-1987	-	-	-	-	16	-	-	16
1987-1988	-	-	-	-	16	-	-	16
1988-1989	-	-	-	-	16	-	-	16
Technical Services								
1984-1985	234	124	-	-	2,169	-	-	2,527
1985-1986	235	125	-	-	2,226	-	-	2,586
1986-1987	235	125	-	-	2,226	-	-	2,586
1987-1988	206	125	-	-	2,238	-	-	2,569
1988-1989	200	125	338	-	2,273	-	-	2,935
University Archives								
1984-1985	-	-	-	-	920	-	-	920
1985-1986	-	-	-	-	673	-	-	673
1986-1987	-	-	-	-	673	-	-	673
1987-1988	-	-	-	-	911	-	-	911
1988-1989	-	-	-	-	911	-	-	911
University Collections								
1984-1985	-	43	-	-	106	553	70	772
1985-1986	-	44	-	-	106	515	70	735
1986-1987	-	44	-	-	106	515	70	735
1987-1988	-	44	-	-	106	515	70	735
1988-1989	-	44	-	-	106	515	70	735
University Map Collections								
1984-1985	97	388	-	-	-	-	-	485
1985-1986	97	388	-	-	-	-	-	485
1986-1987	97	388	-	-	-	-	-	485
1987-1988	97	388	-	-	-	-	-	485
1988-1989	97	388	-	-	-	-	-	485
University of Alberta Press								
1984-1985	-	-	-	-	122	-	45	166
1985-1986	-	-	-	-	122	-	45	166
1986-1987	-	-	-	-	125	-	45	169
1987-1988	-	-	-	-	125	-	45	169
1988-1989	-	-	-	-	125	-	45	169
INDIRECT INSTRUCTIONAL								
1984-1985	1,617	1,616	-	-	7,396	553	397	11,578
1985-1986	1,903	1,909	-	-	6,905	515	397	11,627
1986-1987	1,886	1,909	-	-	6,923	515	397	11,630
1987-1988	1,858	1,909	-	-	7,173	515	115	11,568
1988-1989	1,959	1,831	338	-	8,270	902	129	13,429

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
UNIVERSITY LIBRARY								
1984-1985	166	224	-	28,136	-	-	-	28,526
1985-1986	247	150	-	28,393	263	-	-	29,054
1986-1987	247	150	-	28,450	263	-	-	29,111
1987-1988	233	150	-	29,183	263	-	-	29,829
1988-1989	233	150	-	33,446	263	-	-	34,093
Building Services								
1984-1985	10	-	6	-	9	220	-	243
1985-1986	10	-	6	-	51	216	-	282
1986-1987	10	-	6	-	51	216	-	282
1987-1988	23	-	6	-	51	216	-	296
1988-1989	23	-	6	-	30	309	-	368
Campus Security and Traffic Service								
1984-1985	94	-	-	-	-	-	-	94
1985-1986	326	-	-	-	-	-	-	326
1986-1987	326	-	-	-	-	-	-	326
1987-1988	364	-	-	-	-	-	-	364
1988-1989	364	-	-	-	-	-	-	364
Design and Construction								
1984-1985	-	-	-	-	197	596	-	793
1985-1986	-	-	-	-	170	596	-	766
1986-1987	-	-	-	-	170	596	-	766
1987-1988	-	-	-	-	170	565	-	735
1988-1989	-	-	-	-	170	565	-	735
Energy Management								
1984-1985	-	-	-	-	346	-	-	346
1985-1986	-	-	-	-	346	-	-	346
1986-1987	-	-	-	-	346	-	-	346
1987-1988	-	-	-	-	346	-	-	346
1988-1989	-	-	-	-	346	-	-	346
Occupational Health and Safety								
1984-1985	303	-	-	-	-	-	-	303
1985-1986	290	-	-	-	-	-	-	290
1986-1987	290	-	-	-	-	-	-	290
1987-1988	282	-	-	-	-	-	-	282
1988-1989	282	-	-	-	-	-	-	282
Parking Operations								
1984-1985	280	-	-	-	-	-	-	280
1985-1986	152	-	-	-	-	-	-	152
1986-1987	152	-	-	-	-	-	-	152
1987-1988	122	-	-	-	-	-	-	122
1988-1989	122	-	-	-	-	-	-	122

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Physical Plant Administration								
1984-1985	-	-	-	-	356	406	-	763
1985-1986	-	-	-	-	742	415	-	1,156
1986-1987	-	-	-	-	742	415	-	1,156
1987-1988	-	-	-	-	743	368	-	1,111
1988-1989	-	-	-	-	743	353	-	1,096
Plant Maintenance								
1984-1985	-	6	-	-	10	3,370	-	3,386
1985-1986	-	6	-	-	10	3,370	-	3,386
1986-1987	-	6	-	-	10	3,384	-	3,400
1987-1988	-	6	-	-	10	3,384	-	3,400
1988-1989	-	6	-	-	38	2,814	-	2,858
Plant Operations								
1984-1985	-	-	-	-	-	239	-	239
1985-1986	-	-	-	-	-	239	-	239
1986-1987	-	-	-	-	-	239	-	239
1987-1988	-	-	-	-	-	263	-	263
1988-1989	-	-	-	-	-	225	-	225
Utilities								
1984-1985	-	-	-	-	-	1,655	-	1,655
1985-1986	-	-	-	-	-	1,655	-	1,655
1986-1987	-	-	-	-	-	1,655	-	1,655
1987-1988	-	-	-	-	-	1,655	-	1,655
1988-1989	-	-	-	-	-	1,655	-	1,655
PLANT MAINTENANCE								
1984-1985	686	6	6	-	918	6,486	-	8,102
1985-1986	778	6	6	-	1,319	6,491	-	8,600
1986-1987	778	6	6	-	1,319	6,505	-	8,614
1987-1988	790	6	6	-	1,320	6,451	-	8,573
1988-1989	790	6	6	-	1,326	5,921	-	8,050
Student Services - Support								
1984-1985	114	-	-	-	73	-	-	187
1987-1988	-	-	-	-	16	-	-	16
1988-1989	-	-	-	-	27	-	-	27
Dean of Students								
1984-1985	-	-	-	-	57	-	-	57
1985-1986	146	-	-	-	130	-	-	276
1986-1987	23	-	-	-	275	-	-	298
1987-1988	23	-	-	-	273	-	-	296
1988-1989	23	-	-	-	74	-	-	97

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Native Student Services								
1984-1985	33	-	-	-	80	-	-	113
1985-1986	33	-	-	-	80	-	-	113
1986-1987	40	-	-	-	130	-	-	170
1987-1988	25	-	-	-	115	-	-	140
1988-1989	25	-	-	-	139	-	-	164
Career and Placement Services								
1987-1988	-	-	-	-	253	-	-	253
1988-1989	-	-	-	-	324	-	-	324
Office Disabled Student Services								
1988-1989	-	-	-	-	161	-	-	161
International Centre								
1984-1985	16	-	-	-	41	116	-	173
1985-1986	16	-	-	-	41	116	-	173
1986-1987	-	-	-	-	-	116	-	116
1987-1988	-	-	-	-	-	116	-	116
1988-1989	-	-	-	-	611	-	-	611
Student Awards								
1984-1985	-	-	-	-	100	-	-	100
1985-1986	-	-	-	-	100	-	-	100
1986-1987	-	-	-	-	121	-	-	121
1987-1988	-	-	-	-	121	-	-	121
1988-1989	-	-	-	-	121	-	-	121
Student Counselling								
1984-1985	-	-	-	-	450	-	-	450
1985-1986	-	-	-	-	431	-	-	431
1986-1987	-	-	-	-	450	-	-	450
1987-1988	-	-	-	-	450	-	-	450
1988-1989	-	-	-	-	450	-	-	450
University Health Services								
1984-1985	-	-	-	-	707	-	-	707
1985-1986	-	-	-	-	707	-	-	707
1986-1987	-	-	-	-	707	-	-	707
1987-1988	-	-	-	-	707	-	-	707
1988-1989	-	-	-	-	707	-	-	707
STUDENT SERVICES								
1984-1985	164	-	-	-	1,508	116	-	1,787
1985-1986	195	-	-	-	1,488	116	-	1,800
1986-1987	63	-	-	-	1,683	116	-	1,862
1987-1988	48	-	-	-	1,934	116	-	2,099
1988-1989	48	-	-	-	2,614	-	-	2,662

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Extension Educational Media Division								
1984-1985	-	-	223	-	-	-	-	223
1985-1986	-	-	241	-	-	-	-	241
1986-1987	648	-	241	-	-	-	-	888
1987-1988	433	-	241	-	-	-	-	674
1988-1989	433	-	241	-	-	-	-	674
Extension General								
1984-1985	533	39	2,430	52	-	-	-	3,054
1985-1986	616	39	2,414	52	-	-	-	3,121
1986-1987	616	39	2,414	52	-	-	-	3,121
1987-1988	616	39	2,414	995	-	-	-	4,065
1988-1989	741	39	2,414	52	79	-	-	3,325
Extension Library								
1984-1985	-	-	737	1,181	-	134	-	2,051
1985-1986	-	-	-	944	-	-	-	944
1986-1987	-	-	-	944	-	-	-	944
Legal Resource Centre								
1984-1985	292	-	-	158	-	-	-	449
1985-1986	292	-	-	158	-	-	-	449
1986-1987	292	-	-	158	-	-	-	449
1987-1988	292	-	-	158	-	-	-	449
1988-1989	292	-	-	158	-	-	-	449
Radio and Television								
1984-1985	-	-	340	-	-	-	-	340
1985-1986	-	-	338	-	-	-	-	338
1986-1987	-	-	338	-	-	-	-	338
1987-1988	-	-	338	-	-	-	-	338
PUBLIC SERVICES								
1984-1985	825	39	3,731	1,390	-	134	-	6,118
1985-1986	908	39	2,993	1,153	-	-	-	5,093
1986-1987	1,556	39	2,993	1,153	-	-	-	5,740
1987-1988	1,341	39	2,993	1,153	-	-	-	5,526
1988-1989	1,466	39	2,655	209	79	-	-	4,448
Administrative Systems								
1984-1985	-	-	-	-	773	-	659	1,431
1985-1986	-	-	-	-	853	388	14	1,254
1986-1987	-	-	-	-	853	388	14	1,254
1987-1988	-	-	-	-	812	388	14	1,214
Alumni Affairs								
1984-1985	-	-	-	-	135	-	-	135
1985-1986	-	-	-	-	135	-	-	135
1986-1987	-	-	-	-	135	-	-	135
1987-1988	-	-	-	-	147	-	-	147
1988-1989	-	-	-	-	135	-	-	135

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Board of Governors								
1984-1985	-	-	-	-	162	-	-	162
1985-1986	-	-	-	-	175	-	-	175
1986-1987	-	-	-	-	141	-	-	141
1987-1988	-	-	-	-	141	-	-	141
1988-1989	-	-	-	-	141	-	-	141
Budget and Statistics								
1984-1985	-	-	-	-	36	-	-	36
1985-1986	-	-	-	-	36	-	-	36
1986-1987	-	-	-	-	67	-	-	67
1987-1988	-	-	-	-	249	-	-	249
1988-1989	-	-	-	-	231	-	-	231
Central Stores								
1984-1985	166	92	-	-	356	-	-	613
1985-1986	74	-	-	-	-	-	-	74
1986-1987	74	-	-	-	-	-	-	74
1987-1988	74	-	-	-	-	-	-	74
1988-1989	74	-	-	-	-	-	-	74
Ceremonies and Protocol								
1986-1987	-	-	-	-	34	-	-	34
1987-1988	-	-	-	-	34	-	-	34
1988-1989	-	-	-	-	34	-	-	34
Comptroller								
1984-1985	-	-	-	-	1,111	-	-	1,111
1985-1986	-	-	-	-	1,371	-	-	1,371
1986-1987	-	-	-	-	1,394	-	-	1,394
1987-1988	14	-	-	-	1,371	-	-	1,385
1988-1989	14	-	-	-	1,371	-	-	1,385
Dispatch Distribution								
1984-1985	-	-	-	-	307	-	-	307
1985-1986	-	-	-	-	350	-	-	350
1986-1987	-	-	-	-	350	-	-	350
1987-1988	-	-	-	-	350	-	-	350
1988-1989	-	-	-	-	350	-	-	350
Fund Development								
1984-1985	-	-	-	-	105	-	-	105
1985-1986	-	-	-	-	105	-	-	105
1986-1987	-	-	-	-	106	-	-	106
1987-1988	-	-	-	-	347	-	-	347
1988-1989	-	-	-	-	372	-	20	392

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Institutional Research and Planning								
1984-1985	-	-	-	-	183	-	-	183
1985-1986	-	-	-	-	183	-	-	183
1986-1987	-	-	-	-	183	-	-	183
Internal Auditor								
1984-1985	-	-	-	-	67	-	-	67
1985-1986	-	-	-	-	67	-	-	67
1986-1987	-	-	-	-	84	-	-	84
1987-1988	-	-	-	-	84	-	-	84
1988-1989	-	-	-	-	84	-	-	84
Investment and Real Estate								
1984-1985	-	-	-	-	58	-	-	58
1986-1987	-	-	-	-	65	-	-	65
1987-1988	-	-	-	-	69	-	-	69
1988-1989	-	-	-	-	65	-	-	65
Materials Management								
1984-1985	123	475	-	-	2,444	-	-	3,043
1985-1986	215	92	-	-	122	-	-	429
1986-1987	215	92	-	-	122	-	-	429
1987-1988	176	90	-	-	163	-	-	429
1988-1989	86	-	-	-	37	-	-	123
Purchasing-Buying								
1984-1985	4,762	-	-	-	-	-	-	4,762
1985-1986	4,762	-	-	-	930	-	-	5,692
1986-1987	4,762	-	-	-	930	-	-	5,692
1987-1988	4,268	-	-	-	1,423	-	-	5,691
1988-1989	4,268	-	-	-	1,423	-	-	5,691
Pension & Benefits Administration								
1984-1985	-	-	-	-	186	-	-	186
1985-1986	-	-	-	-	186	-	-	186
1986-1987	-	-	-	-	199	-	-	199
1987-1988	-	-	-	-	199	-	-	199
1988-1989	-	-	-	-	234	-	-	234
Personnel Services and Staff Relations								
1984-1985	-	-	-	-	476	-	-	476
1985-1986	-	-	-	-	476	-	-	476
1986-1987	-	-	-	-	476	-	-	476
1987-1988	-	-	-	-	499	-	-	499
1988-1989	-	-	-	-	499	-	-	499

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Post Office								
1984-1985	-	-	-	-	70	-	-	70
1985-1986	-	-	-	-	70	-	-	70
1986-1987	-	-	-	-	70	-	-	70
1987-1988	-	-	-	-	58	-	-	58
1988-1989	-	-	-	-	58	-	-	58
President								
1984-1985	-	-	-	-	214	-	-	214
1985-1986	-	-	-	-	119	-	-	119
1986-1987	-	-	-	-	151	-	-	151
1987-1988	-	-	-	-	159	-	-	159
1988-1989	-	-	-	-	159	-	-	159
Public Affairs								
1985-1986	-	-	-	-	242	-	-	242
1986-1987	-	-	-	-	233	-	-	233
1987-1988	-	-	-	-	233	-	-	233
1988-1989	-	-	-	-	245	-	-	245
Registrar								
1984-1985	-	-	-	-	1,277	-	116	1,393
1985-1986	-	-	-	-	1,389	-	-	1,389
1986-1987	-	-	-	-	1,283	-	-	1,283
1987-1988	-	-	-	-	1,342	-	-	1,342
1988-1989	-	-	-	-	1,349	-	-	1,349
Research Services								
1984-1985	-	-	-	-	105	-	-	105
1985-1986	-	-	-	-	118	-	-	118
1986-1987	-	-	-	-	172	-	-	172
1987-1988	-	-	-	-	224	-	-	224
1988-1989	-	-	-	-	247	-	-	247
Scheduled Distribution								
1984-1985	487	-	-	-	103	-	-	591
1985-1986	487	-	-	-	139	-	-	626
1986-1987	487	-	-	-	130	-	-	617
1987-1988	487	-	-	-	121	-	-	608
1988-1989	487	-	-	-	228	-	-	715
Secretariat								
1984-1985	-	-	-	-	121	-	-	121
1985-1986	-	-	-	-	149	-	-	149
1986-1987	-	-	-	-	149	-	-	149
1987-1988	-	-	-	-	140	-	-	140
1988-1989	-	-	-	-	140	-	-	140

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Senate								
1984-1985	-	-	-	-	106	-	-	106
1985-1986	-	-	-	-	106	-	-	106
1986-1987	-	-	-	-	106	-	-	106
1987-1988	-	-	-	-	106	-	-	106
1988-1989	-	-	-	-	106	-	-	106
Vice-President (Academic)								
1984-1985	-	-	-	-	224	-	-	224
1985-1986	-	-	-	-	219	-	-	219
1986-1987	-	-	-	-	219	-	-	219
1987-1988	-	-	-	-	219	-	-	219
1988-1989	-	-	-	-	219	-	-	219
Vice-President (Facilities and Services)								
1984-1985	-	-	-	-	369	-	-	369
Vice-President (Finance and Admin.)								
1984-1985	-	-	-	-	74	-	-	74
1985-1986	-	-	-	-	256	-	-	256
1986-1987	-	-	-	-	216	-	-	216
1987-1988	-	-	-	-	216	-	-	216
1988-1989	-	-	-	-	220	-	-	220
Vice-President (Research)								
1984-1985	-	-	-	-	41	-	-	41
1985-1986	13	-	-	-	67	-	-	80
1986-1987	13	-	-	-	67	-	-	80
1987-1988	13	-	-	-	67	-	-	80
1988-1989	13	-	-	-	67	-	-	80
ADMINISTRATION								
1984-1985	5,538	567	-	-	9,102	-	775	15,982
1985-1986	5,552	92	-	-	7,862	388	14	13,907
1986-1987	5,552	92	-	-	7,932	388	14	13,977
1987-1988	5,032	90	-	-	8,772	388	14	14,296
1988-1989	4,943	-	-	-	8,013	-	20	12,976
Art Store								
1984-1985	-	-	-	-	-	211	-	211
1985-1986	-	-	-	-	-	211	-	211
1986-1987	-	-	-	-	-	226	-	226
1987-1988	-	-	-	-	-	226	-	226
1988-1989	-	-	-	-	-	15	-	15
Bookstore								
1984-1985	-	-	-	-	-	2,260	-	2,260
1985-1986	-	-	-	-	1,158	2,707	6	3,871
1986-1987	-	-	-	-	1,158	2,707	6	3,871
1987-1988	-	-	-	-	1,158	2,707	6	3,871
1988-1989	-	-	-	-	1,158	2,707	6	3,871

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Central Academic Cafeteria								
1984-1985	-	-	-	-	-	671	-	671
1985-1986	-	-	-	-	-	671	-	671
1986-1987	-	-	-	-	-	671	-	671
1987-1988	-	-	-	-	-	671	-	671
1988-1989	-	-	-	-	-	671	-	671
Garneau Properties								
1984-1985	-	-	-	-	-	12,313	-	12,313
1985-1986	-	-	-	-	-	12,045	-	12,045
1986-1987	-	-	-	-	-	11,777	-	11,777
1987-1988	-	-	-	-	-	11,777	-	11,777
1988-1989	-	-	-	-	-	11,777	-	11,777
Housing Administration								
1984-1985	-	-	-	-	-	411	-	411
1985-1986	-	-	-	-	108	990	-	1,098
1986-1987	-	-	-	-	108	990	-	1,098
1987-1988	-	-	-	-	108	445	-	553
1988-1989	-	-	-	-	91	445	-	535
Housing Maintenance Administration								
1984-1985	-	-	-	-	-	340	-	340
1985-1986	-	-	-	-	-	340	-	340
1986-1987	-	-	-	-	-	340	-	340
1987-1988	-	-	-	-	-	340	-	340
1988-1989	-	-	-	-	-	170	-	170
HUB Complex								
1984-1985	-	-	-	-	-	3,355	627	3,982
1985-1986	-	-	-	-	-	3,355	627	3,982
1986-1987	-	-	-	-	-	3,355	627	3,982
1987-1988	-	-	-	-	-	3,355	627	3,982
1988-1989	-	-	-	-	-	4,003	814	4,817
HUB Complex - Residences								
1984-1985	-	-	-	-	-	17,777	-	17,777
1985-1986	-	-	-	-	-	17,777	-	17,777
1986-1987	-	-	-	-	-	17,777	-	17,777
1987-1988	-	-	-	-	-	17,777	-	17,777
1988-1989	-	-	-	-	-	17,039	-	17,039
Lister Hall								
1984-1985	-	-	-	-	-	4,426	-	4,426
1985-1986	-	-	-	-	-	4,376	-	4,376
1986-1987	-	-	-	-	-	4,376	-	4,376
1987-1988	-	-	-	-	-	4,376	-	4,376
1988-1989	-	-	-	-	-	4,376	-	4,376

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FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Lister Residences								
1984-1985	-	-	-	-	-	20,301	-	20,301
1985-1986	-	-	-	-	-	20,055	-	20,055
1986-1987	-	-	-	-	-	20,272	-	20,272
1987-1988	-	-	-	-	-	20,272	-	20,272
1988-1989	-	-	-	-	-	20,272	-	20,272
Lunchrooms								
1984-1985	-	-	-	-	-	447	-	447
1985-1986	-	-	-	-	-	2,013	-	2,013
1986-1987	-	-	-	-	-	1,981	-	1,981
1987-1988	-	-	-	-	-	1,981	-	1,981
1988-1989	-	-	-	-	-	929	-	929
Married Student Housing								
1984-1985	-	-	-	-	-	31,384	-	31,384
1985-1986	-	-	-	-	-	31,384	-	31,384
1986-1987	-	-	-	-	-	31,473	-	31,473
1987-1988	-	-	-	-	-	31,473	-	31,473
1988-1989	-	-	-	-	-	31,473	-	31,473
Pembina								
1984-1985	-	-	-	-	-	2,377	-	2,377
1985-1986	-	-	-	-	-	2,377	-	2,377
1986-1987	-	-	-	-	-	2,377	-	2,377
1987-1988	-	-	-	-	-	2,377	-	2,377
1988-1989	-	-	-	-	-	2,377	-	2,377
Printing								
1984-1985	36	-	-	-	1,747	-	-	1,784
1985-1986	36	54	-	-	1,731	-	-	1,822
1986-1987	91	-	-	-	1,731	-	-	1,822
1987-1988	91	-	-	-	1,739	-	-	1,830
1988-1989	54	-	-	-	1,853	-	-	1,908
Saint-Jean - Food Services								
1984-1985	-	-	-	-	-	771	-	771
Saint-Jean - Residences								
1984-1985	-	-	-	-	-	1,687	-	1,687
1985-1986	33	5	-	-	-	1,738	-	1,776
1986-1987	33	5	-	-	-	1,738	-	1,776
1987-1988	33	-	-	-	-	1,738	-	1,771
1988-1989	33	-	-	-	-	1,738	-	1,771
Students' Union Cafeteria								
1984-1985	-	-	-	-	-	1,849	-	1,849
1985-1986	-	-	-	-	-	499	-	499
1986-1987	-	-	-	-	-	499	-	499
1987-1988	-	-	-	-	-	443	-	443
1988-1989	-	-	-	-	-	432	-	432

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TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
Vehicle Pool and Garage								
1984-1985	-	-	-	-	-	690	-	690
1985-1986	-	-	-	-	-	697	-	697
1986-1987	-	-	-	-	-	697	-	697
1987-1988	-	-	-	-	-	697	-	697
1988-1989	-	-	-	-	-	1,266	-	1,266
Vending Operations								
1984-1985	-	-	-	-	-	585	-	585
1985-1986	-	-	-	-	-	573	-	573
1986-1987	-	-	-	-	-	564	-	564
1987-1988	-	-	-	-	-	611	-	611
1988-1989	-	-	-	-	-	595	-	595
ANCILLARY								
1984-1985	36	-	-	-	1,747	101,856	627	104,267
1985-1986	69	59	-	-	2,998	101,807	633	105,567
1986-1987	124	5	-	-	2,998	101,820	633	105,579
1987-1988	124	-	-	-	3,006	101,265	633	105,028
1988-1989	88	-	-	-	3,102	100,285	820	104,295
Agencies and Associated Institutes								
1984-1985	1,186	2,350	92	-	488	415	11,094	15,623
1985-1986	1,451	2,184	168	-	1,320	444	9,204	14,771
1986-1987	1,407	3,478	1,050	-	1,289	444	9,239	16,907
1987-1988	831	2,889	3,135	-	1,024	454	9,018	17,351
1988-1989	921	3,090	3,197	-	903	454	9,329	17,894
Centrally Scheduled Space								
1984-1985	24,571	-	67	-	-	-	-	24,638
1985-1986	24,597	-	67	-	-	-	-	24,664
1986-1987	24,106	-	67	-	-	-	-	24,173
1987-1988	24,073	-	67	-	-	-	-	24,140
1988-1989	23,928	-	67	-	-	-	-	23,996
General Space								
1984-1985	2,032	1,403	39	-	775	4,935	340	9,525
1985-1986	1,974	849	37	978	499	4,585	32	8,954
1986-1987	6,939	849	482	978	461	4,488	32	14,228
1987-1988	6,534	58	482	978	481	4,889	32	13,454
1988-1989	3,213	58	482	4	552	4,658	85	9,052
Support Services								
1984-1985	-	11,013	-	-	182	1,410	-	12,604
1985-1986	-	11,013	-	-	182	1,410	-	12,604
1986-1987	-	11,013	-	-	182	1,163	-	12,358
1987-1988	-	11,013	-	-	182	1,163	-	12,358
1988-1989	-	11,013	-	-	182	1,163	-	12,358

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.3 ASSIGNABLE SPACE - FUNCTION CATEGORIES

FACULTY / DEPARTMENT	INSTRUCTION SQ M	RESEARCH SQ M	PUBLIC SERVICE SQ M	LIBRARY SQ M	GEN ADMIN & INST SVCS SQ M	AUXILIARY SERVICES SQ M	NON-INSTIT AGENCIES SQ M	TOTAL ASSIGNABLE SQ M
NON-DEPARTMENTALIZED SPACE								
1984-1985	27,789	14,766	198	-	1,444	6,760	11,434	62,391
1985-1986	28,022	14,046	272	978	2,001	6,438	9,236	60,993
1986-1987	32,451	15,340	1,600	978	1,931	6,095	9,271	67,666
1987-1988	31,438	13,959	3,685	978	1,687	6,507	9,050	67,303
1988-1989	28,063	14,160	3,746	4	1,636	6,276	9,414	63,300
UNIVERSITY								
1984-1985	193,503	88,197	35,168	30,053	23,901	116,077	14,147	501,046
1985-1986	189,612	94,592	34,491	31,062	24,875	115,943	11,439	502,015
1986-1987	195,378	95,199	34,943	31,119	25,037	115,641	11,442	508,760
1987-1988	194,556	93,397	39,242	31,368	25,897	115,838	11,377	511,675
1988-1989	195,897	93,950	37,400	33,714	26,954	113,981	11,722	513,617

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Agriculture and Forestry								
1984-1985	-	126	119	350	-	-	-	594
1985-1986	-	126	119	350	-	-	-	594
1986-1987	-	126	119	350	-	-	-	594
1987-1988	22	2,426	119	648	-	-	-	3,215
1988-1989	22	2,426	119	696	-	-	-	3,263
Dean of Agriculture and Forestry								
1984-1985	-	-	-	152	-	-	-	152
1985-1986	-	-	-	152	-	-	-	152
1986-1987	-	-	-	188	-	-	-	188
1987-1988	-	-	-	208	-	-	-	208
1988-1989	-	-	-	184	-	-	-	184
Agricultural Engineering								
1984-1985	25	880	397	380	-	-	-	1,683
1985-1986	25	812	369	380	-	-	-	1,586
1986-1987	25	812	450	353	-	-	-	1,640
1987-1988	25	812	450	353	-	-	-	1,640
1988-1989	25	839	450	570	-	-	-	1,884
Animal Science								
1984-1985	27	719	1,979	903	-	-	-	3,627
1985-1986	27	719	1,979	906	-	-	-	3,630
1986-1987	27	719	1,973	819	-	-	15	3,552
1987-1988	27	719	1,973	819	-	-	15	3,552
1988-1989	-	676	1,967	835	-	-	15	3,493
Entomology								
1984-1985	11	413	630	415	-	-	-	1,469
1985-1986	11	413	630	415	-	-	42	1,511
1986-1987	38	598	630	581	-	-	42	1,889
1987-1988	77	377	617	480	-	9	-	1,560
1988-1989	77	377	598	499	-	9	-	1,560
Food Science								
1984-1985	19	624	853	301	-	-	-	1,797
1985-1986	19	624	882	301	-	-	-	1,826
1986-1987	19	624	882	301	-	-	-	1,826
1987-1988	19	624	882	313	-	-	-	1,837
1988-1989	19	624	882	313	-	-	-	1,837
Forest Science								
1984-1985	-	857	251	606	-	-	-	1,714
1985-1986	-	857	251	714	-	-	-	1,822
1986-1987	-	792	275	722	-	-	-	1,788
1987-1988	-	879	386	759	-	-	-	2,025
1988-1989	30	769	294	799	-	-	-	1,891

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Plant Science								
1984-1985	160	3,040	3,249	717	-	-	4	7,170
1985-1986	160	3,040	3,249	717	-	-	4	7,170
1986-1987	160	3,040	3,249	717	-	-	4	7,170
1987-1988	173	739	2,976	704	-	-	-	4,592
1988-1989	173	739	2,976	704	-	-	-	4,592
Rural Economy								
1984-1985	-	63	45	876	-	-	-	984
1985-1986	-	63	45	913	-	-	-	1,021
1986-1987	-	63	45	876	-	-	-	984
1987-1988	-	108	-	762	106	-	-	977
1988-1989	-	108	-	762	106	-	-	977
Soil Science								
1984-1985	127	961	1,128	630	-	-	-	2,847
1985-1986	127	970	1,136	1,040	-	-	-	3,273
1986-1987	127	810	1,093	941	-	-	-	2,971
1987-1988	27	1,332	822	661	-	-	-	2,842
1988-1989	-	1,170	817	661	-	-	-	2,648
AGRICULTURE AND FORESTRY								
1984-1985	369	7,683	8,651	5,329	-	-	4	22,036
1985-1986	369	7,624	8,659	5,887	-	-	46	22,585
1986-1987	396	7,583	8,717	5,847	-	-	61	22,603
1987-1988	370	8,016	8,225	5,706	106	9	15	22,447
1988-1989	345	7,727	8,103	6,023	106	9	15	22,328
Faculty of Arts								
1984-1985	-	-	-	1,171	-	-	-	1,171
1985-1986	-	-	-	1,099	-	-	-	1,099
1986-1987	-	-	-	884	-	199	-	1,083
1987-1988	-	-	-	884	-	-	-	884
1988-1989	92	74	-	1,518	-	-	112	1,797
Dean of Arts								
1984-1985	-	-	-	471	-	-	-	471
1985-1986	-	-	-	471	-	-	-	471
1986-1987	-	-	-	471	-	-	-	471
1987-1988	-	-	-	471	-	-	-	471
1988-1989	-	-	-	471	-	-	-	471
Anthropology								
1984-1985	159	299	325	645	25	18	55	1,526
1985-1986	150	290	325	655	25	-	55	1,500
1986-1987	93	290	382	655	25	-	55	1,500
1987-1988	93	290	457	662	25	-	55	1,582
1988-1989	113	247	475	735	25	5	55	1,654

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Art and Design								
1984-1985	206	5,053	821	912	44	220	62	7,318
1985-1986	160	4,955	866	874	46	220	62	7,184
1986-1987	160	4,768	866	874	46	330	42	7,086
1987-1988	160	4,795	866	892	46	330	387	7,476
1988-1989	160	5,321	866	936	46	268	387	7,983
Arts Film Studies								
1988-1989	-	-	-	22	-	-	-	22
Canadian Studies								
1984-1985	-	29	-	31	-	-	-	60
1985-1986	-	-	-	69	-	-	-	69
1986-1987	-	-	-	66	-	-	-	66
1987-1988	-	-	-	66	-	-	-	66
1988-1989	26	-	-	68	-	-	-	94
Classics								
1984-1985	77	19	19	470	-	-	-	584
1985-1986	77	19	19	470	-	-	-	584
1986-1987	77	19	19	470	-	-	-	584
1987-1988	77	19	19	470	-	-	-	584
1988-1989	77	19	19	470	-	-	-	584
Comparative Literature								
1984-1985	11	-	-	318	-	-	-	329
1985-1986	11	-	-	320	-	-	-	331
1986-1987	45	-	-	276	-	-	-	321
1987-1988	45	-	-	293	-	-	-	338
1988-1989	41	12	-	554	-	-	-	607
Drama								
1984-1985	381	1,924	44	454	32	164	861	3,860
1985-1986	381	1,917	44	435	32	179	983	3,971
1986-1987	381	1,917	44	435	32	179	983	3,971
1987-1988	381	1,917	-	460	32	179	1,142	4,111
1988-1989	381	2,288	-	435	32	179	1,142	4,457
East Asian Languages and Literature								
1984-1985	31	17	-	292	-	-	-	340
1985-1986	31	-	-	338	-	-	35	404
1986-1987	31	-	-	338	-	-	-	369
1987-1988	31	-	-	338	-	-	-	369
1988-1989	104	21	-	368	-	-	-	493
Economics								
1984-1985	104	9	10	961	-	-	-	1,084
1985-1986	104	9	10	958	-	-	-	1,081
1986-1987	104	9	10	958	-	-	-	1,081
1987-1988	104	9	10	958	-	-	-	1,081
1988-1989	44	40	-	1,003	-	-	-	1,087

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
English								
1984-1985	79	31	31	2,190	-	-	15	2,346
1985-1986	79	15	15	2,190	-	-	15	2,315
1986-1987	79	15	15	2,190	-	-	15	2,315
1987-1988	79	15	15	2,190	-	-	15	2,315
1988-1989	79	15	15	2,069	-	-	15	2,194
Germanic Languages								
1984-1985	44	-	-	333	-	-	-	376
1985-1986	44	-	-	339	-	-	-	382
1986-1987	44	-	-	238	-	-	-	282
1987-1988	44	-	-	247	-	-	-	292
1988-1989	24	-	-	359	-	-	-	383
History								
1984-1985	227	45	-	947	28	-	-	1,247
1985-1986	227	45	-	941	28	-	-	1,242
1986-1987	227	45	-	941	28	-	-	1,242
1987-1988	227	45	-	958	28	-	-	1,259
1988-1989	176	54	-	1,000	20	-	-	1,250
Language Laboratory								
1984-1985	437	499	-	60	-	209	-	1,205
1985-1986	470	449	-	67	42	160	-	1,187
1988-1989	92	382	-	117	11	770	2	1,374
Linguistics								
1987-1988	67	129	-	383	-	-	19	598
1988-1989	67	129	-	387	-	-	19	602
Music								
1984-1985	481	771	40	656	288	-	954	3,191
1985-1986	481	738	40	706	288	32	954	3,241
1986-1987	481	738	40	706	288	-	63	2,318
1987-1988	481	738	40	706	288	-	63	2,318
1988-1989	481	738	40	706	288	-	63	2,318
Philosophy								
1984-1985	-	2	-	481	-	-	-	482
1985-1986	-	2	-	481	-	-	-	482
1986-1987	-	2	-	481	-	-	-	482
1987-1988	-	2	-	481	-	-	-	482
1988-1989	-	25	-	547	-	-	-	571
Political Science								
1984-1985	104	5	9	1,040	14	-	-	1,172
1985-1986	104	5	9	1,040	14	-	-	1,172
1986-1987	104	5	9	1,040	14	-	-	1,172
1987-1988	104	5	9	1,038	14	-	-	1,170
1988-1989	104	-	-	1,053	14	-	-	1,171

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Psychology (in Arts)								
1984-1985	109	67	918	632	-	65	-	1,792
1985-1986	105	67	914	639	-	65	-	1,790
1986-1987	105	67	914	639	-	65	-	1,790
1987-1988	105	67	922	640	-	65	-	1,799
1988-1989	99	67	897	640	-	65	-	1,769
Religious Studies								
1984-1985	-	-	-	148	-	-	-	148
1985-1986	-	-	-	148	-	-	-	148
1986-1987	-	-	-	148	-	-	-	148
1987-1988	-	-	-	183	-	-	-	183
1988-1989	-	-	-	254	-	-	-	254
Romance Languages								
1984-1985	91	5	-	958	-	-	-	1,053
1985-1986	70	22	-	1,046	-	-	101	1,239
1986-1987	123	-	-	715	-	-	-	838
1987-1988	123	-	-	715	-	-	-	838
1988-1989	104	51	-	807	4	-	-	966
Slavic and East European Studies								
1984-1985	62	-	-	344	-	-	-	406
1985-1986	40	-	-	437	-	-	-	477
1986-1987	62	-	-	365	-	-	-	427
1987-1988	62	-	-	365	-	-	-	427
1988-1989	58	-	-	366	36	16	-	476
Sociology								
1984-1985	161	89	139	1,361	-	-	-	1,750
1985-1986	161	89	130	1,368	-	-	-	1,748
1986-1987	161	89	130	1,368	-	-	-	1,748
1987-1988	161	89	130	1,368	-	-	-	1,748
1988-1989	161	70	125	1,415	-	15	-	1,786
Women's Studies								
1988-1989	26	-	-	49	-	-	-	74
ARTS								
1984-1985	2,765	8,862	2,354	14,872	431	677	1,948	31,909
1985-1986	2,694	8,621	2,371	15,092	475	657	2,206	32,116
1986-1987	2,278	7,963	2,428	14,258	433	774	1,159	29,292
1987-1988	2,344	8,119	2,466	14,769	433	575	1,682	30,388
1988-1989	2,509	9,553	2,438	16,346	476	1,318	1,795	34,435
BUSINESS								
1984-1985	68	331	-	3,191	471	14	806	4,881
1985-1986	68	331	-	3,191	484	14	755	4,842
1986-1987	68	300	-	3,389	484	14	755	5,009
1987-1988	66	300	-	3,120	-	14	755	4,255
1988-1989	171	300	-	3,006	-	14	864	4,355

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Dentistry								
1984-1985	185	830	55	589	-	720	68	2,447
1985-1986	100	656	181	613	-	686	96	2,331
1986-1987	380	909	126	312	-	733	39	2,499
1987-1988	380	902	126	321	-	733	39	2,501
1988-1989	373	855	126	405	-	733	39	2,530
Dean of Dentistry								
1984-1985	17	-	-	240	-	-	-	257
1985-1986	17	-	-	240	-	-	-	257
1986-1987	-	21	13	442	-	1,840	-	2,316
1987-1988	-	21	13	442	-	1,840	-	2,316
1988-1989	-	21	13	366	-	1,840	-	2,240
Dental Health Care								
1984-1985	-	3	0	310	-	517	-	831
1985-1986	-	4	-	272	-	504	-	780
1986-1987	-	-	-	188	-	166	-	354
1987-1988	-	-	-	188	-	166	-	354
1988-1989	-	-	-	188	-	166	-	354
Oral Biology								
1984-1985	59	231	1,121	331	-	34	9	1,784
1985-1986	59	231	1,034	319	-	34	9	1,685
1986-1987	-	34	948	263	-	34	-	1,280
1987-1988	-	34	948	263	-	34	-	1,280
1988-1989	-	34	948	263	-	34	-	1,280
Restorative Dentistry								
1985-1986	-	6	-	88	-	53	-	147
1986-1987	-	150	141	551	-	276	43	1,160
1987-1988	-	150	141	551	-	276	43	1,160
1988-1989	-	150	141	551	-	276	43	1,160
Stomatology								
1984-1985	16	345	29	561	-	2,186	6	3,141
1985-1986	23	345	86	588	-	2,413	14	3,468
1986-1987	-	50	138	378	-	659	-	1,224
1987-1988	-	50	138	378	-	659	-	1,224
1988-1989	-	50	138	378	-	659	-	1,224
DENTISTRY								
1984-1985	276	1,408	1,205	2,030	-	3,458	83	8,459
1985-1986	198	1,241	1,300	2,120	-	3,690	119	8,668
1986-1987	380	1,165	1,365	2,133	-	3,708	82	8,833
1987-1988	380	1,158	1,365	2,142	-	3,708	82	8,835
1988-1989	373	1,110	1,365	2,149	-	3,708	82	8,788

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Education								
1984-1985	-	11	8	1,397	-	-	267	1,683
1985-1986	-	-	39	1,355	-	74	267	1,734
1986-1987	-	-	39	1,355	-	74	267	1,734
1987-1988	-	-	39	1,391	-	81	230	1,741
1988-1989	-	-	39	1,391	-	81	230	1,741
Dean of Education								
1984-1985	-	-	-	511	-	-	-	511
1985-1986	-	-	-	542	-	-	-	542
1986-1987	-	-	-	542	-	-	-	542
1987-1988	-	-	-	542	-	-	-	542
1988-1989	-	-	-	542	-	-	-	542
Educational Administration								
1984-1985	286	66	-	1,032	25	-	-	1,408
1985-1986	191	165	-	1,115	25	24	-	1,519
1986-1987	191	165	-	1,115	25	24	-	1,519
1987-1988	191	165	-	1,115	25	24	-	1,519
1988-1989	191	165	-	1,115	25	24	-	1,519
Educational Foundations								
1984-1985	145	-	36	664	-	-	-	844
1985-1986	139	-	-	705	-	-	4	848
1986-1987	139	-	-	698	-	-	4	841
1987-1988	85	-	-	754	-	-	4	844
1988-1989	85	-	-	751	-	-	4	841
Educational Psychology								
1984-1985	70	143	113	1,429	82	-	-	1,836
1985-1986	97	144	22	1,386	82	-	50	1,780
1986-1987	97	144	22	1,386	82	-	50	1,780
1987-1988	97	144	22	1,372	82	-	50	1,767
1988-1989	97	144	22	1,372	82	-	50	1,767
Educational Research								
1984-1985	17	212	212	872	-	-	26	1,339
1985-1986	17	227	212	811	-	13	59	1,339
1986-1987	17	227	212	811	-	13	59	1,339
1987-1988	13	219	172	724	-	13	59	1,200
1988-1989	13	219	172	724	-	13	59	1,200
Education Clinic								
1984-1985	77	242	82	349	-	69	-	819
1985-1986	108	183	62	387	22	75	-	838
1986-1987	108	183	62	387	22	75	-	838
1987-1988	108	183	62	387	22	75	-	838
1988-1989	108	183	62	387	22	75	-	838

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Education Curriculum Lab								
1984-1985	95	220	-	225	39	95	-	676
1985-1986	198	145	-	234	72	12	-	661
1986-1987	198	145	-	234	72	12	-	661
1987-1988	198	166	-	243	72	12	-	691
1988-1989	198	166	-	243	72	12	-	691
Elementary Education								
1984-1985	515	1,159	36	1,074	-	81	-	2,865
1985-1986	376	1,280	8	1,197	74	81	-	3,018
1986-1987	376	1,280	8	1,197	74	81	-	3,018
1987-1988	376	1,280	8	1,197	74	81	-	3,018
1988-1989	376	1,280	8	1,197	74	81	-	3,018
Education - Practicum								
1984-1985	43	-	-	197	-	-	-	240
1985-1986	-	-	-	240	-	-	-	240
1986-1987	-	-	-	240	-	-	-	240
1987-1988	-	-	-	240	-	-	-	240
1988-1989	-	-	-	240	-	-	-	240
Industrial and Vocational Education								
1984-1985	65	1,446	55	488	-	-	-	2,054
1985-1986	65	1,278	14	488	-	-	-	1,844
1986-1987	65	1,278	14	488	-	-	-	1,844
1987-1988	65	1,304	14	457	-	-	-	1,840
1988-1989	65	1,304	14	457	-	-	-	1,840
Instructional Technology Centre								
1984-1985	183	549	4	375	70	505	18	1,704
1985-1986	231	778	4	379	103	491	18	2,003
1986-1987	231	775	5	379	106	491	18	2,004
1987-1988	231	940	5	392	106	491	18	2,181
1988-1989	231	940	5	392	106	491	18	2,181
Secondary Education								
1984-1985	462	1,115	19	859	-	27	-	2,482
1985-1986	408	916	6	894	23	27	13	2,287
1986-1987	408	916	6	894	23	27	13	2,287
1987-1988	408	917	26	846	23	27	13	2,261
1988-1989	408	917	26	846	23	27	13	2,261
EDUCATION								
1984-1985	1,957	5,163	564	9,472	216	778	311	18,460
1985-1986	1,829	5,115	367	9,733	402	797	411	18,654
1986-1987	1,829	5,112	368	9,727	405	797	411	18,648
1987-1988	1,772	5,317	349	9,660	405	804	375	18,681
1988-1989	1,772	5,317	349	9,657	405	804	375	18,678

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Faculty of Engineering								
1984-1985	-	182	-	447	-	-	-	628
1985-1986	-	182	-	459	-	-	-	641
1986-1987	-	182	-	459	-	-	-	641
1987-1988	-	182	-	459	-	-	-	641
1988-1989	-	312	-	476	-	-	299	1,088
Dean of Engineering								
1984-1985	-	-	-	263	-	-	-	263
1985-1986	-	-	-	263	-	-	-	263
1986-1987	-	-	-	263	-	-	-	263
1987-1988	-	-	-	263	-	-	-	263
1988-1989	-	-	-	263	-	-	-	263
Chemical Engineering								
1984-1985	327	987	1,699	1,029	-	-	41	4,084
1985-1986	327	963	1,699	1,048	-	-	41	4,079
1986-1987	327	963	1,699	1,048	-	-	41	4,079
1987-1988	327	976	1,939	1,151	-	-	41	4,434
1988-1989	327	976	1,939	1,155	-	-	41	4,438
Civil Engineering								
1984-1985	1,209	2,398	2,953	1,915	-	4	62	8,541
1985-1986	1,209	2,391	2,881	1,949	-	10	102	8,542
1986-1987	1,209	3,197	3,084	2,290	-	10	102	9,892
1987-1988	1,209	2,407	3,307	2,076	-	10	102	9,111
1988-1989	1,070	2,418	3,342	2,051	-	10	102	8,994
Centre for Co-operative Education								
1986-1987	-	-	-	240	-	-	-	240
1987-1988	-	-	-	240	-	-	-	240
1988-1989	-	-	-	247	-	-	-	247
Electrical Engineering								
1984-1985	287	2,031	2,167	1,698	-	-	-	6,183
1985-1986	212	1,996	2,080	1,364	-	59	-	5,712
1986-1987	212	1,996	2,080	1,582	-	59	-	5,930
1987-1988	212	2,108	2,231	1,817	-	59	-	6,427
1988-1989	212	2,218	2,284	1,679	-	59	-	6,453
Mechanical Engineering								
1984-1985	95	1,888	2,258	1,093	-	-	24	5,358
1985-1986	95	1,779	2,287	1,164	-	-	24	5,349
1986-1987	95	1,779	2,287	1,164	-	-	24	5,349
1987-1988	95	1,779	2,287	1,164	-	-	24	5,349
1988-1989	95	1,787	2,280	1,231	-	-	24	5,417

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Mineral/Metallurgical/Petroleum Engin.								
1984-1985	84	1,700	1,277	846	-	-	17	3,923
1985-1986	84	1,700	1,277	754	-	-	17	3,830
1986-1987	84	1,700	1,277	905	-	-	17	3,982
1987-1988	46	1,805	1,356	889	-	-	17	4,112
1988-1989	46	1,805	1,356	909	-	-	17	4,132
ENGINEERING								
1984-1985	2,002	9,185	10,355	7,290	-	4	143	28,979
1985-1986	1,927	9,010	10,225	7,001	-	69	184	28,416
1986-1987	1,927	9,815	10,428	7,951	-	69	184	30,375
1987-1988	1,889	9,255	11,120	8,058	-	69	184	30,575
1988-1989	1,750	9,516	11,201	8,012	-	69	483	31,032
GRADUATE STUDIES AND RESEARCH								
1984-1985	-	-	-	282	-	-	-	282
1985-1986	18	-	10	326	-	-	-	353
1986-1987	18	-	10	326	-	-	-	353
1987-1988	18	-	10	313	-	-	-	341
1988-1989	18	-	10	313	-	-	-	341
HOME ECONOMICS								
1984-1985	184	1,466	710	899	-	92	24	3,375
1985-1986	184	1,463	709	904	-	92	24	3,376
1986-1987	184	1,463	709	939	-	92	24	3,411
1987-1988	195	1,463	709	935	-	102	24	3,428
1988-1989	166	1,530	709	1,067	-	102	24	3,597
Boreal Institute								
1984-1985	-	-	78	203	201	-	-	482
1985-1986	-	-	78	218	201	-	-	497
1986-1987	-	-	78	218	201	-	-	497
1987-1988	-	-	191	346	201	-	-	738
1988-1989	-	-	559	540	201	-	-	1,300
Canadian Institute of Ukrainian Studies								
1984-1985	-	-	-	225	-	-	-	225
1985-1986	-	-	-	225	-	-	-	225
1986-1987	-	-	-	247	-	-	-	247
1987-1988	-	-	-	241	-	-	-	241
1988-1989	-	-	-	252	-	22	-	274
Devonian Botanic Garden								
1984-1985	-	62	1,054	300	-	-	-	1,416
1985-1986	-	62	1,054	288	-	-	-	1,405
1986-1987	-	62	1,054	288	-	-	-	1,405
1987-1988	-	62	1,054	288	-	-	-	1,405
1988-1989	-	62	1,054	288	-	-	-	1,405

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Developmental Disabilities Centre								
1984-1985	-	-	19	102	-	-	-	121
1985-1986	-	-	-	121	-	-	-	121
1986-1987	-	-	-	121	-	-	-	121
1987-1988	-	-	-	121	-	-	-	121
1988-1989	-	-	-	121	-	-	-	121
Centre Adv Study Theoretical Psychology								
1984-1985	-	-	-	241	-	-	-	241
1985-1986	-	-	-	241	-	-	-	241
1986-1987	-	-	-	241	-	-	-	241
1987-1988	-	-	-	241	-	-	-	241
1988-1989	-	-	-	241	-	-	-	241
INTERDISCIPLINARY RESEARCH UNITS								
1984-1985	-	62	1,151	1,071	201	-	-	2,486
1985-1986	-	62	1,132	1,094	201	-	-	2,489
1986-1987	-	62	1,132	1,115	201	-	-	2,511
1987-1988	-	62	1,245	1,237	201	-	-	2,745
1988-1989	-	62	1,613	1,443	201	22	-	3,341
LAW								
1984-1985	166	327	34	1,532	88	7	82	2,237
1985-1986	166	327	34	1,532	88	7	82	2,237
1986-1987	166	327	34	1,532	88	7	82	2,237
1987-1988	166	327	34	1,532	88	7	82	2,237
1988-1989	202	327	34	1,489	88	7	82	2,230
LIBRARY AND INFORMATION STUDIES								
1984-1985	287	254	-	417	119	-	-	1,078
1985-1986	287	254	-	417	119	-	-	1,078
1986-1987	287	254	-	417	119	-	-	1,078
1987-1988	378	126	-	401	224	-	-	1,128
1988-1989	378	126	-	401	224	-	-	1,128
Faculty of Medicine								
1984-1985	471	298	24	121	-	37	-	950
1985-1986	246	366	67	113	-	-	48	841
1986-1987	313	366	24	169	-	-	48	920
1987-1988	163	366	24	305	-	-	34	892
1988-1989	163	366	129	311	-	-	95	1,064
Anatomy and Cell Biology								
1984-1985	311	1,834	769	268	-	-	-	3,181
1985-1986	311	1,833	769	268	-	1	-	3,181
1986-1987	311	1,833	769	268	-	1	-	3,181
1987-1988	311	1,833	769	268	-	1	-	3,181
1988-1989	311	1,833	769	268	-	1	-	3,181

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Applied Sciences in Medicine								
1984-1985	-	57	155	133	-	72	106	523
1985-1986	-	5	303	222	-	7	108	646
1986-1987	-	5	319	253	-	7	82	666
1987-1988	-	5	319	298	-	7	82	712
1988-1989	-	5	319	292	-	7	21	644
Biochemistry								
1984-1985	-	591	3,610	542	111	-	19	4,874
1985-1986	-	591	3,605	541	111	4	19	4,872
1986-1987	-	591	3,605	541	111	4	19	4,872
1987-1988	-	591	3,605	541	111	4	19	4,872
1988-1989	-	591	3,605	541	111	4	19	4,872
Cancer Research Group								
1988-1989	-	-	202	20	-	-	-	222
Continuing Medical Education								
1984-1985	-	-	-	73	-	-	-	73
1985-1986	-	-	-	73	-	-	-	73
1986-1987	-	-	-	73	-	-	-	73
1987-1988	-	-	-	84	-	-	-	84
1988-1989	-	-	-	84	-	-	-	84
Health Sciences Lab Animal Services								
1984-1985	-	464	1,404	49	-	-	-	1,917
1985-1986	-	275	1,355	40	-	-	-	1,670
1986-1987	-	275	1,355	40	-	-	-	1,670
1987-1988	-	275	1,355	40	-	-	-	1,670
1988-1989	-	264	1,260	51	-	-	-	1,574
Health Sciences - Remedial Services & Dev.								
1984-1985	-	13	-	7	-	13	-	33
Health Serv. Admin. & Community Med.								
1984-1985	102	-	-	309	-	8	16	435
1985-1986	105	21	-	493	7	9	23	657
1986-1987	105	21	-	493	7	9	23	657
1987-1988	105	21	-	499	7	9	23	663
1988-1989	105	21	-	499	7	9	23	663
Immunology								
1984-1985	-	2	1,054	252	-	-	-	1,308
1985-1986	-	2	1,321	252	-	-	-	1,574
1986-1987	-	2	1,321	252	-	-	-	1,574
1987-1988	-	2	1,321	252	-	-	-	1,574
1988-1989	-	2	1,321	252	-	-	-	1,574

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Medical Microbiology & Infectious Dis.								
1984-1985	99	570	894	305	-	11	-	1,879
1985-1986	99	547	914	408	-	11	-	1,978
1986-1987	99	547	914	323	-	11	-	1,894
1987-1988	99	547	914	323	-	11	-	1,894
1988-1989	99	547	914	308	-	11	-	1,878
Medicine								
1984-1985	8	412	765	1,260	-	294	-	2,740
1985-1986	-	215	1,189	1,338	15	192	-	2,948
1986-1987	-	-	2,334	856	-	59	-	3,249
1987-1988	-	-	2,336	924	-	106	-	3,366
1988-1989	-	-	2,086	798	-	118	-	3,001
MSB Animal Unit								
1984-1985	-	764	743	132	-	-	-	1,639
1985-1986	-	944	917	141	-	-	-	2,002
1986-1987	-	764	1,097	141	-	-	-	2,002
1987-1988	-	764	1,097	141	-	-	-	2,002
1988-1989	-	764	1,097	141	-	-	-	2,002
Obstetrics and Gynaecology								
1984-1985	-	17	105	210	-	191	-	523
1985-1986	67	-	132	256	-	135	-	591
1986-1987	-	-	117	51	-	72	-	240
1987-1988	-	-	117	51	-	72	-	240
1988-1989	-	-	112	19	-	72	-	202
Ophthalmology								
1984-1985	-	29	45	344	-	535	-	953
1985-1986	-	20	55	359	-	535	-	968
1986-1987	-	-	-	-	-	-	10	10
Paediatrics								
1984-1985	-	17	87	20	-	-	-	123
1985-1986	-	21	478	194	-	-	-	693
1986-1987	-	-	455	194	-	-	-	649
1987-1988	-	-	622	288	-	6	-	915
1988-1989	-	-	455	194	-	-	-	649
Pathology								
1984-1985	-	-	344	182	14	89	-	629
1985-1986	-	-	344	182	14	89	-	629
1986-1987	-	-	344	182	14	89	-	629
1987-1988	-	-	344	182	14	89	-	629
1988-1989	-	-	344	182	14	89	-	629

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Pharmacology								
1984-1985	42	307	1,676	507	-	-	-	2,533
1985-1986	42	307	1,676	507	-	-	-	2,533
1986-1987	42	307	1,676	507	-	-	-	2,533
1987-1988	42	307	1,676	507	-	-	-	2,533
1988-1989	42	307	1,676	507	-	-	-	2,533
Pathology - Medical Lab Science								
1984-1985	46	678	211	239	-	23	-	1,196
1985-1986	46	669	205	298	-	21	-	1,240
1986-1987	46	669	205	298	-	21	-	1,240
1987-1988	46	669	205	298	-	21	-	1,240
1988-1989	46	669	205	298	-	21	-	1,240
Physiology								
1984-1985	25	527	1,620	490	-	-	19	2,681
1985-1986	25	527	1,639	495	-	-	-	2,686
1986-1987	25	527	1,639	495	-	-	-	2,686
1987-1988	25	527	1,639	495	-	-	-	2,686
1988-1989	25	527	1,639	495	-	-	-	2,686
Psychiatry								
1984-1985	48	25	342	722	5	50	-	1,191
1985-1986	24	42	322	777	5	138	42	1,349
1986-1987	-	-	383	233	5	35	-	656
1987-1988	-	-	289	161	5	35	-	490
1988-1989	-	-	289	219	5	35	-	548
Radiology and Diagnostic Imaging								
1984-1985	-	-	2	-	-	29	-	31
Muttart Diabetes Research & Training Centre								
1988-1989	-	-	-	57	-	-	-	57
Surgery and Clinical Surgery								
1984-1985	117	98	468	883	19	210	-	1,794
1985-1986	37	67	462	977	-	168	-	1,711
1986-1987	-	-	382	293	-	75	-	750
1987-1988	43	-	551	267	-	27	-	889
1988-1989	43	-	404	311	-	33	-	791
Surgical Medical Research Institute								
1984-1985	-	-	1,528	304	-	-	-	1,832
1985-1986	-	-	1,542	290	-	-	-	1,832
1986-1987	-	-	1,526	306	-	-	-	1,832
1987-1988	-	-	1,526	306	-	-	-	1,832
1988-1989	-	-	1,518	295	-	-	-	1,814

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Special Teaching and Research in Med.								
1984-1985	-	19	-	116	-	-	-	135
MEDICINE								
1984-1985	1,269	6,721	15,844	7,469	150	1,561	160	33,173
1985-1986	1,002	6,452	17,294	8,224	152	1,309	240	34,673
1986-1987	941	5,909	18,464	5,967	137	383	181	31,981
1987-1988	833	5,909	18,707	6,229	137	388	158	32,361
1988-1989	833	5,897	18,341	6,140	137	400	158	31,907
NATIVE STUDIES								
1986-1987	-	-	-	130	-	-	-	130
1987-1988	-	-	-	130	-	-	-	130
1988-1989	-	-	-	289	-	-	-	289
NURSING								
1984-1985	135	296	-	1,164	-	-	-	1,596
1985-1986	241	148	40	1,283	-	-	32	1,744
1986-1987	241	227	-	1,537	-	38	4	2,046
1987-1988	347	227	-	1,679	-	38	4	2,295
1988-1989	391	236	172	1,628	-	38	-	2,465
PHARMACY AND PHARMACEUTICAL SCIENCES								
1984-1985	61	2,150	1,675	1,189	-	-	15	5,090
1985-1986	-	1,582	2,313	1,270	-	17	27	5,208
1986-1987	35	1,879	1,985	1,311	46	17	12	5,285
1987-1988	35	1,879	1,985	1,323	46	17	12	5,297
1988-1989	35	1,879	1,985	1,311	46	17	12	5,286
Faculty of Physical Education and Rec.								
1984-1985	230	3	188	459	13	25,345	181	26,419
1985-1986	230	9	178	453	13	24,593	181	25,658
1986-1987	230	9	178	453	13	24,593	181	25,658
1987-1988	157	9	178	453	13	26,875	181	27,867
1988-1989	216	9	178	453	13	24,133	144	25,147
Dean of Physical Education and Rec.								
1984-1985	-	-	-	216	-	-	-	216
1985-1986	-	-	-	234	-	-	-	234
1986-1987	-	-	-	234	-	-	-	234
1987-1988	-	-	-	234	-	-	-	234
1988-1989	-	-	-	233	-	-	-	233
Athletic Services								
1984-1985	32	-	-	624	-	14	-	670
1985-1986	32	-	-	624	-	14	-	670
1986-1987	32	-	-	624	-	14	-	670
1987-1988	32	-	-	614	-	14	-	659
1988-1989	16	-	-	620	-	3	-	639

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Physical Education and Sport Studies								
1984-1985	63	172	676	577	-	280	164	1,931
1985-1986	63	172	670	577	-	274	164	1,919
1986-1987	63	172	670	577	-	274	164	1,919
1987-1988	63	172	670	641	-	346	164	2,055
1988-1989	162	5	649	688	-	413	164	2,081
Recreation and Leisure Studies								
1984-1985	64	-	-	271	-	-	-	335
1985-1986	64	-	-	271	-	-	-	335
1986-1987	64	-	-	271	-	-	-	335
1987-1988	64	-	-	250	-	-	-	313
1988-1989	64	-	-	250	-	-	-	313
Sather Sports Medicine Clinic								
1988-1989	1	-	6	77	-	288	-	373
Support Services								
1984-1985	-	-	-	127	-	349	-	477
1985-1986	-	-	-	19	-	349	-	368
1986-1987	-	-	-	19	-	349	-	368
1987-1988	-	-	-	19	-	349	-	368
1988-1989	-	-	-	29	-	652	-	681
PHYSICAL EDUCATION AND RECREATION								
1984-1985	389	175	863	2,275	13	25,988	345	30,048
1985-1986	389	181	848	2,179	13	25,230	345	29,184
1986-1987	389	181	848	2,179	13	25,230	345	29,184
1987-1988	315	181	848	2,211	13	27,584	345	31,497
1988-1989	460	14	834	2,350	13	25,490	307	29,467
Faculty of Rehabilitation Medicine								
1984-1985	-	-	-	287	-	-	-	287
1985-1986	-	-	-	287	-	-	31	318
1986-1987	338	214	-	591	-	-	-	1,142
1987-1988	338	214	-	560	-	-	-	1,112
1988-1989	338	214	-	560	-	-	-	1,112
Dean of Rehabilitation Medicine								
1984-1985	-	-	-	68	-	-	-	68
1985-1986	-	-	-	68	-	-	-	68
1986-1987	-	-	-	68	-	-	-	68
1987-1988	-	-	-	68	-	-	-	68
1988-1989	-	-	-	68	-	-	-	68
Occupational Therapy								
1984-1985	125	301	27	111	-	-	-	564
1985-1986	125	299	27	111	-	-	-	563
1986-1987	125	299	175	240	-	-	-	839
1987-1988	125	299	175	240	-	-	-	839
1988-1989	125	299	175	240	-	-	-	839

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Physical Therapy								
1984-1985	95	338	83	146	-	-	-	662
1985-1986	95	338	96	146	-	-	-	674
1986-1987	95	338	239	361	-	-	-	1,033
1987-1988	95	338	239	361	-	-	-	1,033
1988-1989	95	338	239	361	-	-	-	1,033
Speech Pathology and Audiology								
1984-1985	95	81	-	122	-	123	-	421
1985-1986	102	55	-	148	-	123	-	427
1986-1987	102	55	12	170	-	123	-	461
1987-1988	102	55	12	170	-	123	-	461
1988-1989	102	55	12	170	-	123	-	461
REHABILITATION MEDICINE								
1984-1985	315	719	111	734	-	123	-	2,002
1985-1986	321	692	123	760	-	123	31	2,049
1986-1987	659	906	426	1,429	-	123	-	3,542
1987-1988	659	906	426	1,398	-	123	-	3,512
1988-1989	659	906	426	1,398	-	123	-	3,512
SAINT-JEAN								
1984-1985	1,285	558	-	1,037	-	838	268	3,986
1985-1986	1,296	436	-	1,085	-	724	1,198	4,740
1986-1987	1,296	436	-	1,085	-	724	1,198	4,740
1987-1988	1,296	436	-	1,085	-	724	1,198	4,740
1988-1989	1,296	436	-	1,091	-	724	1,142	4,689
Faculty of Science								
1984-1985	-	413	95	150	-	-	273	930
1985-1986	-	413	95	150	-	-	273	930
1986-1987	-	413	95	150	-	-	273	930
1987-1988	-	299	95	234	-	-	162	790
1988-1989	-	299	95	234	-	-	162	790
Dean of Science								
1984-1985	-	-	-	261	-	-	-	261
1985-1986	-	-	-	267	-	-	-	267
1986-1987	-	-	-	267	-	-	-	267
1987-1988	-	-	-	380	-	-	-	380
1988-1989	-	-	-	380	-	-	-	380
Bioscience Animal Services								
1984-1985	-	-	725	63	-	-	-	788
1985-1986	-	-	724	63	-	-	-	787
1986-1987	-	-	724	63	-	-	-	787
1987-1988	-	-	646	63	-	-	-	709
1988-1989	-	-	646	63	-	-	-	709

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Botany								
1984-1985	33	1,975	2,198	730	-	-	60	4,996
1985-1986	33	1,671	1,824	626	-	-	60	4,214
1986-1987	33	1,671	1,824	626	-	-	60	4,214
1987-1988	33	1,660	2,007	623	-	-	73	4,396
1988-1989	33	1,660	2,007	623	-	-	73	4,396
Chemistry								
1984-1985	97	5,845	7,140	2,022	-	-	62	15,166
1985-1986	143	5,845	7,190	2,055	-	-	62	15,295
1986-1987	143	5,845	7,190	2,055	-	-	62	15,295
1987-1988	143	5,845	8,013	2,342	-	-	62	16,405
1988-1989	97	5,845	8,013	2,369	-	-	62	16,386
Computing Science								
1984-1985	7	603	119	1,508	-	-	-	2,237
1985-1986	7	603	119	1,396	-	-	-	2,125
1986-1987	7	425	246	1,577	-	-	161	2,415
1987-1988	7	416	246	1,553	-	-	161	2,381
1988-1989	7	363	249	1,652	-	-	145	2,415
Earth Physics Institute								
1984-1985	-	-	-	74	-	-	-	74
1985-1986	-	-	-	74	-	-	-	74
1986-1987	-	-	-	74	-	-	-	74
1987-1988	-	-	-	74	-	-	-	74
1988-1989	-	-	-	74	-	-	-	74
Genetics								
1984-1985	-	731	2,289	476	-	-	20	3,516
1985-1986	-	731	2,294	481	-	-	20	3,525
1986-1987	-	731	2,294	481	-	-	20	3,525
1987-1988	-	731	2,102	494	-	-	20	3,345
1988-1989	-	742	2,084	485	-	-	20	3,330
Geography								
1984-1985	736	1,084	353	1,318	5	-	30	3,526
1985-1986	736	1,022	333	1,379	5	-	30	3,505
1986-1987	736	1,022	333	1,379	5	-	30	3,505
1987-1988	736	1,022	333	1,379	5	-	30	3,505
1988-1989	902	853	278	1,448	5	-	11	3,496
Geology								
1984-1985	427	2,124	1,109	1,391	-	-	257	5,307
1985-1986	427	2,304	1,637	1,499	95	-	266	6,228
1986-1987	427	2,304	1,637	1,499	95	-	266	6,228
1987-1988	114	2,246	1,990	1,451	195	-	348	6,344
1988-1989	114	2,115	2,006	1,462	195	-	348	6,240

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Hydrocarbon Research								
1984-1985	-	-	430	157	-	-	-	588
1985-1986	-	-	430	157	-	-	-	588
1986-1987	-	-	430	157	-	-	-	588
Linguistics								
1984-1985	67	129	-	383	-	-	19	598
1985-1986	67	129	-	383	-	-	19	598
1986-1987	67	129	-	383	-	-	19	598
Mathematics								
1984-1985	147	41	-	1,571	-	-	16	1,775
1985-1986	140	41	-	1,600	-	-	16	1,796
1986-1987	264	41	-	1,641	-	-	16	1,962
1987-1988	280	50	-	1,880	-	-	16	2,227
1988-1989	212	50	-	1,864	-	-	16	2,142
Microbiology								
1984-1985	15	1,284	934	235	-	-	5	2,473
1985-1986	15	1,334	980	250	-	-	5	2,585
1986-1987	15	1,334	980	250	-	-	5	2,585
1987-1988	15	1,334	999	250	-	-	5	2,603
1988-1989	15	1,334	1,076	259	-	-	5	2,690
Physics								
1984-1985	530	2,690	3,050	2,599	-	-	396	9,264
1985-1986	530	2,704	3,026	2,624	-	-	405	9,289
1986-1987	530	2,704	3,026	2,624	-	-	405	9,289
1987-1988	530	2,704	3,026	2,624	-	-	405	9,289
1988-1989	530	2,704	3,011	2,624	-	-	405	9,275
Psychology (in Science)								
1984-1985	108	307	1,264	446	-	57	-	2,181
1985-1986	103	307	1,264	446	-	57	-	2,177
1986-1987	103	307	1,264	446	-	57	-	2,177
1987-1988	103	307	1,264	446	-	57	-	2,177
1988-1989	98	307	1,307	457	-	57	-	2,226
Science Services								
1984-1985	-	79	104	-	-	-	-	183
1985-1986	-	79	104	-	-	-	-	183
1986-1987	-	79	104	-	-	-	-	183
1987-1988	-	79	104	-	-	-	-	183
1988-1989	-	79	104	-	-	-	-	183
Statistics and Applied Probability								
1984-1985	-	109	-	265	-	-	-	373
1985-1986	-	87	-	317	-	-	-	404
1986-1987	-	87	-	317	-	-	-	404
1987-1988	-	87	-	472	-	-	-	559
1988-1989	-	87	-	518	-	-	-	605

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Theoretical Physics Institute								
1984-1985	53	-	-	72	-	-	-	125
1985-1986	53	-	-	71	-	-	-	124
1986-1987	53	-	-	71	-	-	-	124
1987-1988	53	-	-	71	-	-	-	124
1988-1989	53	-	-	71	-	-	-	124
TRIUMF Research								
1984-1985	-	-	249	139	-	-	-	389
1985-1986	-	-	249	139	-	-	-	389
1986-1987	-	-	249	139	-	-	-	389
1987-1988	-	-	249	139	-	-	-	389
1988-1989	-	-	249	139	-	-	-	389
Zoology								
1984-1985	481	2,225	3,371	1,081	-	-	56	7,214
1985-1986	481	2,221	3,464	1,102	-	-	56	7,325
1986-1987	481	2,221	3,464	1,102	-	-	56	7,325
1987-1988	426	2,221	3,492	1,130	-	-	56	7,324
1988-1989	426	2,221	3,492	1,129	-	-	56	7,324
SCIENCE								
1984-1985	2,700	19,637	23,431	14,941	5	57	1,193	61,964
1985-1986	2,734	19,491	23,734	15,078	100	57	1,213	62,404
1986-1987	2,858	19,312	23,861	15,300	100	57	1,373	62,861
1987-1988	2,439	19,001	24,565	15,603	200	57	1,338	63,203
1988-1989	2,486	18,659	24,617	15,852	200	57	1,304	63,173
EXTENSION (SPECIAL SESSIONS)								
1984-1985	-	-	-	89	-	-	-	89
1985-1986	-	-	-	89	-	-	-	89
1986-1987	-	-	-	89	-	-	-	89
1987-1988	-	-	-	89	-	-	-	89
Computing Services								
1984-1985	66	973	490	2,837	-	-	1,627	5,993
1985-1986	66	1,242	1,068	2,323	-	241	815	5,754
1986-1987	66	1,242	1,068	2,323	-	241	815	5,754
1987-1988	66	1,242	1,068	2,041	-	241	815	5,472
1988-1989	-	1,421	1,414	2,994	-	241	876	6,945
Paleontological Collection								
1984-1985	-	-	556	161	-	-	-	716
1985-1986	-	-	672	161	-	-	178	1,011
1986-1987	-	-	672	161	-	-	178	1,011
1987-1988	-	-	672	161	-	-	178	1,011
1988-1989	-	-	672	161	-	-	178	1,011

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Teaching & Learning Improvement Com'tee								
1985-1986	-	-	-	16	-	-	-	16
1986-1987	-	-	-	16	-	-	-	16
1987-1988	-	-	-	16	-	-	-	16
1988-1989	-	-	-	16	-	-	-	16
Technical Services								
1984-1985	-	155	609	355	-	411	996	2,527
1985-1986	-	156	610	355	-	411	1,054	2,586
1986-1987	-	156	610	355	-	411	1,054	2,586
1987-1988	-	128	610	355	-	411	1,066	2,569
1988-1989	-	134	619	446	-	671	1,066	2,935
University Archives								
1984-1985	-	-	-	91	828	-	-	920
1985-1986	-	-	-	91	582	-	-	673
1986-1987	-	-	-	91	582	-	-	673
1987-1988	-	-	-	91	820	-	-	911
1988-1989	-	-	-	91	820	-	-	911
University Collections								
1984-1985	-	-	43	184	-	38	507	772
1985-1986	-	-	-	185	-	38	529	751
1986-1987	-	-	-	185	-	38	529	751
1987-1988	-	-	-	185	-	38	529	751
1988-1989	-	-	-	185	-	38	529	751
University Map Collections								
1984-1985	-	-	-	37	437	-	11	485
1985-1986	-	-	-	37	437	-	11	485
1986-1987	-	-	-	37	437	-	11	485
1987-1988	-	-	-	37	437	-	11	485
1988-1989	-	-	-	37	437	-	11	485
University of Alberta Press								
1984-1985	-	-	45	121	-	-	-	166
1985-1986	-	-	45	121	-	-	-	166
1986-1987	-	-	4	165	-	-	-	169
1987-1988	-	-	4	165	-	-	-	169
1988-1989	-	-	4	165	-	-	-	169
INDIRECT INSTRUCTIONAL								
1984-1985	66	1,128	1,743	3,786	1,265	449	3,141	11,578
1985-1986	66	1,398	2,395	3,289	1,019	689	2,586	11,442
1986-1987	66	1,398	2,354	3,333	1,019	689	2,586	11,444
1987-1988	66	1,369	2,354	3,051	1,256	689	2,598	11,383
1988-1989	-	1,555	2,709	4,095	1,256	949	2,659	13,223

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
UNIVERSITY LIBRARY								
1984-1985	-	-	235	2,644	25,406	28	211	28,523
1985-1986	-	-	161	3,208	32,176	48	211	35,804
1986-1987	-	-	168	3,701	31,548	78	109	35,604
1987-1988	-	-	188	3,866	31,966	78	109	36,208
1988-1989	-	-	202	6,424	31,292	78	122	38,118
Building Services								
1984-1985	0	-	-	14	-	6	194	214
1985-1986	-	-	-	60	-	6	194	260
1986-1987	-	-	10	60	-	6	225	300
1987-1988	-	-	10	60	-	6	280	356
1988-1989	-	-	10	60	-	6	483	559
Campus Security and Traffic Service								
1984-1985	-	-	-	94	-	-	-	94
1985-1986	-	-	-	265	-	-	62	326
1986-1987	-	-	-	265	-	-	62	326
1987-1988	-	-	-	265	-	-	99	364
1988-1989	-	-	-	265	-	-	99	364
Design and Construction								
1984-1985	-	-	-	492	-	-	301	793
1985-1986	-	-	-	465	-	-	301	766
1986-1987	-	-	-	465	-	-	301	766
1987-1988	-	-	37	424	-	-	274	735
1988-1989	-	-	37	424	-	-	274	735
Energy Management								
1984-1985	-	-	11	85	-	26	224	346
1985-1986	-	-	11	85	-	26	224	346
1986-1987	-	-	11	85	-	26	224	346
1987-1988	-	-	11	85	-	26	224	346
1988-1989	-	-	11	85	-	26	224	346
Occupational Health and Safety								
1984-1985	-	-	-	303	-	-	-	303
1985-1986	-	75	-	176	-	-	38	290
1986-1987	-	75	-	176	-	-	38	290
1987-1988	-	75	-	176	-	-	30	282
1988-1989	-	75	-	176	-	-	30	282
Parking Operations								
1984-1985	-	-	-	280	-	-	-	280
1985-1986	-	-	-	122	-	-	31	152
1986-1987	-	-	-	122	-	-	31	152
1987-1988	-	-	-	122	-	-	-	122
1988-1989	-	-	-	122	-	-	-	122

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Physical Plant Administration								
1984-1985	-	-	11	605	-	-	99	715
1985-1986	-	-	11	710	-	-	99	820
1986-1987	-	-	11	710	-	-	99	820
1987-1988	-	-	25	650	-	-	99	774
1988-1989	-	-	25	636	-	-	99	760
Plant Maintenance								
1984-1985	-	-	21	309	-	123	3,008	3,461
1985-1986	-	-	21	309	-	130	3,008	3,469
1986-1987	-	-	21	309	-	130	3,022	3,483
1987-1988	-	-	21	309	-	130	3,022	3,483
1988-1989	-	-	21	309	-	130	2,480	2,941
Plant Operations								
1984-1985	-	-	135	31	-	-	62	228
1985-1986	-	-	135	31	-	-	62	228
1986-1987	-	-	135	31	-	-	62	228
1987-1988	-	-	135	31	-	-	86	252
1988-1989	-	-	66	31	-	-	116	214
Utilities								
1984-1985	-	-	40	265	-	-	1,337	1,641
1985-1986	-	-	40	265	-	-	1,337	1,641
1986-1987	-	-	40	265	-	-	1,337	1,641
1987-1988	-	-	40	265	-	-	1,337	1,641
1988-1989	-	-	40	265	-	-	1,337	1,641
PLANT MAINTENANCE								
1984-1985	0	-	218	2,477	-	155	5,225	8,075
1985-1986	-	75	218	2,487	-	162	5,356	8,299
1986-1987	-	75	229	2,487	-	162	5,400	8,353
1987-1988	-	75	279	2,387	-	162	5,451	8,355
1988-1989	-	75	211	2,373	-	162	5,141	7,963
Student Services - Support								
1984-1985	-	-	-	187	-	-	-	187
1987-1988	-	-	-	16	-	-	-	16
1988-1989	-	-	-	27	-	-	-	27
Dean of Students								
1984-1985	-	-	-	57	-	-	-	57
1985-1986	-	-	-	276	-	-	-	276
1986-1987	-	-	-	275	-	-	23	298
1987-1988	-	-	-	273	-	-	23	296
1988-1989	-	-	-	74	-	-	23	97

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Native Student Services								
1984-1985	19	-	-	94	-	-	-	113
1985-1986	19	-	-	94	-	-	-	113
1986-1987	9	-	-	135	25	-	-	170
1987-1988	9	-	-	106	25	-	-	140
1988-1989	9	-	-	130	25	-	-	164
Career and Placement Services								
1987-1988	17	-	-	236	-	-	-	253
1988-1989	-	-	-	324	-	-	-	324
Office Disabled Student Services								
1988-1989	-	-	-	161	-	-	-	161
International Centre								
1984-1985	-	-	-	57	-	-	116	173
1985-1986	-	-	-	57	-	-	116	173
1986-1987	-	-	-	-	-	-	116	116
1987-1988	-	-	-	-	-	-	116	116
1988-1989	-	-	-	597	-	-	-	597
Student Awards								
1984-1985	-	-	-	100	-	-	-	100
1985-1986	-	-	-	100	-	-	-	100
1986-1987	-	-	-	121	-	-	-	121
1987-1988	-	-	-	121	-	-	-	121
1988-1989	-	-	-	121	-	-	-	121
Student Counselling								
1984-1985	-	-	-	445	-	5	-	450
1985-1986	-	-	-	426	-	5	-	431
1986-1987	-	-	19	426	-	5	-	450
1987-1988	-	-	19	426	-	5	-	450
1988-1989	-	-	19	426	-	5	-	450
University Health Services								
1984-1985	-	-	-	227	-	480	-	707
1985-1986	-	-	-	227	-	480	-	707
1986-1987	-	-	-	227	-	480	-	707
1987-1988	-	-	-	227	-	480	-	707
1988-1989	-	-	-	227	-	480	-	707
STUDENT SERVICES								
1984-1985	19	-	-	1,168	-	485	116	1,787
1985-1986	19	-	-	1,180	-	485	116	1,800
1986-1987	9	-	19	1,184	25	485	139	1,862
1987-1988	26	-	19	1,403	25	485	139	2,099
1988-1989	9	-	19	2,086	25	485	23	2,649

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Extension Educational Media Division								
1984-1985	-	-	-	124	-	99	-	223
1985-1986	-	-	-	141	-	99	-	241
1986-1987	353	-	-	187	-	322	-	862
1987-1988	371	-	-	187	-	110	-	668
1988-1989	371	-	-	187	-	110	-	668
Extension General								
1984-1985	534	39	835	1,305	169	85	60	3,026
1985-1986	466	39	835	1,472	169	85	28	3,094
1986-1987	466	39	835	1,472	169	85	28	3,094
1987-1988	466	39	835	1,472	1,217	85	28	4,142
1988-1989	489	39	835	1,654	169	85	28	3,298
Extension Library								
1984-1985	-	-	-	87	1,803	-	149	2,039
1985-1986	-	-	-	-	1,048	-	-	1,048
1986-1987	-	-	-	-	1,048	-	-	1,048
Legal Resource Centre								
1984-1985	-	-	-	292	158	-	-	449
1985-1986	-	-	-	292	158	-	-	449
1986-1987	-	-	-	292	158	-	-	449
1987-1988	-	-	-	292	158	-	-	449
1988-1989	-	-	-	292	158	-	-	449
Radio and Television								
1984-1985	-	-	10	113	-	217	-	340
1985-1986	-	-	9	105	-	224	-	338
1986-1987	-	-	9	105	-	224	-	338
1987-1988	-	-	9	105	-	224	-	338
PUBLIC SERVICES								
1984-1985	534	39	845	1,920	2,130	401	209	6,078
1985-1986	466	39	844	2,010	1,374	408	28	5,170
1986-1987	819	39	844	2,056	1,374	631	28	5,791
1987-1988	838	39	844	2,056	1,374	419	28	5,597
1988-1989	860	39	835	2,132	326	195	28	4,415
Administrative Systems								
1984-1985	-	-	142	482	-	157	650	1,431
1985-1986	-	-	388	731	-	-	126	1,245
1986-1987	-	-	388	731	-	-	126	1,245
1987-1988	-	-	388	751	-	-	75	1,214
Alumni Affairs								
1984-1985	-	-	-	135	-	-	-	135
1985-1986	-	-	-	135	-	-	-	135
1986-1987	-	-	-	135	-	-	-	135
1987-1988	-	-	-	147	-	-	-	147
1988-1989	-	-	-	135	-	-	-	135

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Board of Governors								
1984-1985	-	-	-	162	-	-	-	162
1985-1986	-	-	-	175	-	-	-	175
1986-1987	-	-	-	141	-	-	-	141
1987-1988	-	-	-	141	-	-	-	141
1988-1989	-	-	-	141	-	-	-	141
Budget and Statistics								
1984-1985	-	-	-	36	-	-	-	36
1985-1986	-	-	-	36	-	-	-	36
1986-1987	-	-	-	67	-	-	-	67
1987-1988	-	-	9	241	-	-	-	249
1988-1989	-	-	9	223	-	-	-	231
Central Stores								
1984-1985	-	-	-	150	-	-	464	613
1985-1986	-	-	-	-	-	-	74	74
1986-1987	-	-	-	-	-	-	74	74
1987-1988	-	-	-	-	-	-	74	74
1988-1989	-	-	-	-	-	-	74	74
Ceremonies and Protocol								
1986-1987	-	-	-	34	-	-	-	34
1987-1988	-	-	-	34	-	-	-	34
1988-1989	-	-	-	34	-	-	-	34
Comptroller								
1984-1985	-	-	-	1,065	-	-	-	1,065
1985-1986	-	-	-	1,329	-	-	8	1,337
1986-1987	-	-	-	1,352	-	-	8	1,360
1987-1988	-	-	-	1,344	-	-	8	1,352
1988-1989	-	-	-	1,344	-	-	8	1,352
Dispatch Distribution								
1984-1985	-	-	-	9	-	-	298	307
1985-1986	-	-	-	-	-	-	350	350
1986-1987	-	-	-	-	-	-	350	350
1987-1988	-	-	-	-	-	-	350	350
1988-1989	-	-	-	-	-	-	350	350
Fund Development								
1984-1985	-	-	3	74	-	14	14	105
1985-1986	-	-	3	74	-	14	14	105
1986-1987	-	-	-	88	-	18	-	106
1987-1988	-	-	-	329	-	18	-	347
1988-1989	-	-	-	374	-	18	-	392

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Institutional Research and Planning								
1984-1985	-	-	9	174	-	-	-	183
1985-1986	-	-	9	174	-	-	-	183
1986-1987	-	-	9	174	-	-	-	183
Internal Auditor								
1984-1985	-	-	-	67	-	-	-	67
1985-1986	-	-	-	67	-	-	-	67
1986-1987	-	-	-	84	-	-	-	84
1987-1988	-	-	-	84	-	-	-	84
1988-1989	-	-	-	84	-	-	-	84
Investment and Real Estate								
1984-1985	-	-	-	58	-	-	-	58
1986-1987	-	-	-	65	-	-	-	65
1987-1988	-	-	-	69	-	-	-	69
1988-1989	-	-	-	65	-	-	-	65
Materials Management								
1984-1985	-	-	-	186	-	-	2,857	3,043
1985-1986	-	-	-	123	-	-	306	429
1986-1987	-	-	-	123	-	-	306	429
1987-1988	-	-	-	129	-	-	300	429
1988-1989	-	-	-	123	-	-	-	123
Purchasing-Buying								
1984-1985	-	-	-	1,030	-	-	3,732	4,762
1985-1986	-	-	-	1,030	-	-	4,662	5,692
1986-1987	-	-	-	1,030	-	-	4,662	5,692
1987-1988	-	-	-	1,029	-	-	4,662	5,691
1988-1989	-	-	-	1,029	-	-	4,662	5,691
Pension & Benefits Administration								
1984-1985	-	-	-	153	-	33	-	186
1985-1986	-	-	-	153	-	33	-	186
1986-1987	-	-	-	166	-	33	-	199
1987-1988	-	-	-	166	-	33	-	199
1988-1989	-	-	-	201	-	33	-	234
Personnel Services and Staff Relations								
1984-1985	45	-	-	420	-	-	10	476
1985-1986	45	-	-	420	-	-	10	476
1986-1987	45	-	-	420	-	-	10	476
1987-1988	45	-	-	443	-	-	10	499
1988-1989	45	-	-	443	-	-	10	499

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Post Office								
1984-1985	-	-	-	-	-	-	70	70
1985-1986	-	-	-	-	-	-	70	70
1986-1987	-	-	-	-	-	-	70	70
1987-1988	-	-	-	-	-	-	58	58
1988-1989	-	-	-	-	-	-	58	58
President								
1984-1985	-	-	-	214	-	-	-	214
1985-1986	-	-	-	119	-	-	-	119
1986-1987	-	-	-	151	-	-	-	151
1987-1988	-	-	-	159	-	-	-	159
1988-1989	-	-	-	159	-	-	-	159
Public Affairs								
1985-1986	-	-	3	239	-	-	-	242
1986-1987	-	-	3	230	-	-	-	233
1987-1988	-	-	3	230	-	-	-	233
1988-1989	-	-	3	242	-	-	-	245
Registrar								
1984-1985	-	-	2	1,267	-	-	116	1,384
1985-1986	-	-	-	1,309	-	-	64	1,372
1986-1987	-	-	-	1,202	-	-	64	1,266
1987-1988	-	-	20	1,251	-	-	55	1,325
1988-1989	-	-	20	1,258	-	-	55	1,332
Research Services								
1984-1985	-	-	-	105	-	-	-	105
1985-1986	-	-	-	111	-	-	-	111
1986-1987	-	-	6	165	-	-	-	172
1987-1988	-	-	6	218	-	-	-	224
1988-1989	-	-	6	240	-	-	-	247
Scheduled Distribution								
1984-1985	-	-	-	-	-	-	591	591
1985-1986	-	-	-	33	-	-	593	626
1986-1987	-	-	-	33	-	-	584	617
1987-1988	-	-	-	33	-	-	575	608
1988-1989	-	-	-	140	-	-	575	715
Secretariat								
1984-1985	-	-	-	121	-	-	-	121
1985-1986	-	-	-	149	-	-	-	149
1986-1987	-	-	-	149	-	-	-	149
1987-1988	-	-	-	140	-	-	-	140
1988-1989	-	-	-	140	-	-	-	140

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Senate								
1984-1985	-	-	-	99	-	-	-	99
1985-1986	-	-	-	99	-	-	-	99
1986-1987	-	-	-	99	-	-	-	99
1987-1988	-	-	-	99	-	-	-	99
1988-1989	-	-	-	99	-	-	-	99
Vice-President (Academic)								
1984-1985	-	-	-	224	-	-	-	224
1985-1986	-	-	-	219	-	-	-	219
1986-1987	-	-	-	219	-	-	-	219
1987-1988	-	-	-	219	-	-	-	219
1988-1989	-	-	-	219	-	-	-	219
Vice-President (Facilities and Services)								
1984-1985	-	-	3	365	-	-	-	369
Vice-President (Finance and Admin.)								
1984-1985	-	-	-	74	-	-	-	74
1985-1986	-	-	-	256	-	-	-	256
1986-1987	-	-	-	216	-	-	-	216
1987-1988	-	-	-	216	-	-	-	216
1988-1989	-	-	-	220	-	-	-	220
Vice-President (Research)								
1984-1985	-	-	-	41	-	-	-	41
1985-1986	-	-	-	80	-	-	-	80
1986-1987	-	-	-	80	-	-	-	80
1987-1988	-	-	-	80	-	-	-	80
1988-1989	-	-	-	80	-	-	-	80
ADMINISTRATION								
1984-1985	45	-	159	6,711	-	205	8,800	15,921
1985-1986	45	-	403	7,062	-	48	6,277	13,835
1986-1987	45	-	406	7,155	-	51	6,254	13,912
1987-1988	45	-	426	7,552	-	51	6,165	14,240
1988-1989	45	-	38	6,994	-	51	5,791	12,919
Art Store								
1984-1985	-	-	-	-	-	-	211	211
1985-1986	-	-	-	-	-	-	211	211
1986-1987	-	-	-	-	-	-	226	226
1987-1988	-	-	-	-	-	-	226	226
1988-1989	-	-	-	-	-	-	15	15
Bookstore								
1984-1985	-	-	-	107	-	-	2,153	2,260
1985-1986	-	-	-	1,075	-	13	2,783	3,871
1986-1987	-	-	-	1,075	-	13	2,783	3,871
1987-1988	-	-	-	1,035	-	13	2,823	3,871
1988-1989	-	-	-	1,035	-	13	2,823	3,871

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Central Academic Cafeteria								
1984-1985	-	-	-	12	-	-	659	671
1985-1986	-	-	-	12	-	-	659	671
1986-1987	-	-	-	12	-	-	659	671
1987-1988	-	-	-	12	-	-	659	671
1988-1989	-	-	-	12	-	-	659	671
Garneau Properties								
1984-1985	-	-	-	24	-	-	12,032	12,055
1985-1986	-	-	-	24	-	-	11,763	11,787
1986-1987	-	-	-	24	-	-	11,496	11,520
1987-1988	-	-	-	24	-	-	11,496	11,520
1988-1989	-	-	-	24	-	-	11,496	11,520
Housing Administration								
1984-1985	-	-	6	354	-	-	51	411
1985-1986	-	-	6	387	-	32	672	1,098
1986-1987	-	-	6	387	-	32	672	1,098
1987-1988	-	-	6	387	-	-	159	553
1988-1989	-	-	6	387	-	-	142	535
Housing Maintenance Administration								
1984-1985	-	-	-	27	-	-	310	337
1985-1986	-	-	-	27	-	-	310	337
1986-1987	-	-	-	27	-	-	310	337
1987-1988	-	-	-	27	-	-	310	337
1988-1989	-	-	-	38	-	-	129	167
HUB Complex								
1984-1985	-	-	-	-	-	-	3,982	3,982
1985-1986	-	-	-	-	-	-	3,982	3,982
1986-1987	-	-	-	-	-	-	3,982	3,982
1987-1988	-	-	-	-	-	-	3,982	3,982
1988-1989	40	-	-	283	-	29	4,463	4,814
HUB Complex - Residences								
1984-1985	-	-	-	-	-	-	17,777	17,777
1985-1986	-	-	-	-	-	-	17,777	17,777
1986-1987	-	-	-	-	-	-	17,777	17,777
1987-1988	-	-	-	-	-	-	17,777	17,777
1988-1989	-	-	-	10	-	-	17,029	17,039
Lister Hall								
1984-1985	-	-	-	110	-	-	4,254	4,364
1985-1986	-	-	-	110	-	-	4,203	4,314
1986-1987	-	-	-	110	-	-	4,203	4,314
1987-1988	-	-	-	110	-	-	4,203	4,314
1988-1989	-	-	-	110	-	-	4,203	4,314

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TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Lister Residences								
1984-1985	-	-	-	85	206	45	22,159	22,495
1985-1986	-	-	-	85	206	45	21,913	22,248
1986-1987	-	-	-	85	206	45	22,130	22,466
1987-1988	-	-	-	85	206	45	22,130	22,466
1988-1989	-	-	-	85	206	45	22,130	22,466
Lunchrooms								
1984-1985	-	-	-	-	-	-	447	447
1985-1986	-	-	-	20	-	-	2,039	2,059
1986-1987	-	-	-	20	-	-	2,007	2,027
1987-1988	-	-	-	20	-	-	2,007	2,027
1988-1989	-	-	-	-	-	-	929	929
Married Student Housing								
1984-1985	-	-	-	29	-	31	31,377	31,437
1985-1986	-	-	-	29	-	31	31,377	31,437
1986-1987	-	-	-	29	-	31	31,465	31,525
1987-1988	-	-	-	29	-	31	31,465	31,525
1988-1989	-	-	-	29	-	31	31,465	31,525
Pembina								
1984-1985	-	-	-	21	-	-	2,356	2,377
1985-1986	-	-	-	21	-	-	2,356	2,377
1986-1987	-	-	-	21	-	-	2,356	2,377
1987-1988	-	-	-	21	-	-	2,356	2,377
1988-1989	-	-	-	21	-	-	2,356	2,377
Printing								
1984-1985	-	-	4	475	-	-	1,305	1,784
1985-1986	-	-	58	459	-	-	1,305	1,822
1986-1987	-	-	4	513	-	-	1,305	1,822
1987-1988	-	-	4	521	-	-	1,305	1,830
1988-1989	-	-	45	523	-	-	1,339	1,908
Saint-Jean - Food Services								
1984-1985	-	-	-	7	-	-	764	771
Saint-Jean - Residences								
1984-1985	-	-	-	-	-	-	1,865	1,865
1985-1986	-	14	-	-	-	-	1,906	1,920
1986-1987	-	14	-	-	-	-	1,906	1,920
1987-1988	-	14	-	-	-	-	1,906	1,920
1988-1989	-	14	-	-	-	-	1,906	1,920
Students' Union Cafeteria								
1984-1985	-	-	-	29	-	-	1,819	1,847
1985-1986	-	-	-	-	-	-	499	499
1986-1987	-	-	-	-	-	-	499	499
1987-1988	-	-	-	-	-	-	443	443
1988-1989	-	-	-	-	-	-	432	432

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
Vehicle Pool and Garage								
1984-1985	-	-	-	84	-	-	606	690
1985-1986	-	-	-	91	-	-	606	697
1986-1987	-	-	-	91	-	-	606	697
1987-1988	-	-	-	91	-	-	606	697
1988-1989	-	-	-	91	-	-	1,176	1,266
Vending Operations								
1984-1985	-	-	-	-	-	-	585	585
1985-1986	-	-	-	-	-	-	573	573
1986-1987	-	-	-	-	-	-	564	564
1987-1988	-	-	-	-	-	-	611	611
1988-1989	-	-	-	-	-	-	595	595
ANCILLARY								
1984-1985	-	-	10	1,363	206	76	104,712	106,367
1985-1986	-	14	64	2,339	206	122	104,936	107,680
1986-1987	-	14	10	2,394	206	122	104,948	107,693
1987-1988	-	14	10	2,361	206	89	104,466	107,146
1988-1989	40	14	51	2,647	206	118	103,288	106,363
Agencies and Associated Institutes								
1984-1985	338	112	2,549	3,456	23	599	8,496	15,573
1985-1986	579	159	2,396	3,732	23	1,225	6,654	14,766
1986-1987	425	19	3,350	4,585	23	1,817	6,680	16,899
1987-1988	408	19	2,271	4,603	23	2,279	6,847	16,451
1988-1989	408	19	2,460	4,758	23	2,489	6,824	16,982
Centrally Scheduled Space								
1984-1985	24,379	234	-	25	-	-	-	24,638
1985-1986	24,457	163	-	25	-	19	-	24,664
1986-1987	23,966	163	-	25	-	19	-	24,173
1987-1988	23,792	290	-	25	-	19	-	24,127
1988-1989	23,635	290	-	25	-	31	-	23,982
General Space								
1984-1985	427	163	1,388	1,361	13	25	5,961	9,337
1985-1986	447	151	855	719	1,004	33	5,606	8,815
1986-1987	1,856	1,084	924	4,212	1,061	506	6,617	16,260
1987-1988	1,788	967	64	2,609	1,061	460	6,722	13,670
1988-1989	507	617	64	1,267	27	256	6,510	9,247
Support Services								
1984-1985	-	-	9,888	470	-	5	2,256	12,619
1985-1986	-	-	9,888	470	-	5	2,256	12,619
1986-1987	-	-	9,888	470	-	5	2,009	12,372
1987-1988	-	-	9,888	470	-	5	2,009	12,372
1988-1989	-	-	9,888	470	-	5	2,009	12,372

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

TABLE 5.4 ASSIGNABLE SPACE - USE CATEGORIES

FACULTY / DEPARTMENT	CLASSROOM SQ M	CLASS LAB SQ M	RESEARCH LAB SQ M	OFFICE SQ M	LIBRARY SQ M	SPECIAL USE SQ M	GENERAL USE SQ M	TOTAL ASSIGNABLE SQ M
NON-DEPARTMENTALIZED SPACE								
1984-1985	25,144	509	13,825	5,312	35	630	16,713	62,167
1985-1986	25,482	472	13,139	4,946	1,027	1,282	14,515	60,863
1986-1987	26,247	1,266	14,163	9,293	1,083	2,347	15,306	69,705
1987-1988	25,988	1,277	12,224	7,707	1,083	2,763	15,578	66,620
1988-1989	24,550	927	12,413	6,520	50	2,781	15,343	62,583
UNIVERSITY								
1984-1985	40,035	66,674	83,983	100,663	30,736	36,023	144,510	502,623
1985-1986	39,801	65,028	86,383	103,784	37,836	36,029	140,934	509,795
1986-1987	41,138	65,688	88,965	108,262	37,282	36,598	140,640	518,573
1987-1988	40,465	65,456	88,398	108,003	37,765	38,958	140,786	519,831
1988-1989	39,348	66,206	88,673	113,235	35,052	37,723	139,036	519,273

The Space Master File, maintained by Planning and Development, reflects an ongoing space review.

FINANCES

The tables in this section have been derived from the General Ledger, the Financial Statements, and the Capital and Operating Budgets. More detailed information is available from those sources.

This section was compiled by Debbie Quigg.

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
REVENUE	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
Government Grants									
1984-85	196,682	5,644	-	50,746	7,484	40,790	301,346	-	301,346
1985-86	204,510	7,242	-	44,567	10,403	32,287	299,009	-	299,009
1986-87	213,907	9,061	-	48,796	11,211	40,408	323,383	-	323,383
1987-88	215,860	5,154	-	47,668	10,233	32,540	311,455	12,600	324,055
1988-89	225,439	5,621	-	50,791	12,079	49,955	343,885	20,801	364,686
Tuition & Related Fees									
1984-85	27,727	-	-	13	445	-	28,185	-	28,185
1985-86	28,906	-	-	29	867	-	29,802	-	29,802
1986-87	30,286	-	-	10	939	-	31,235	-	31,235
1987-88	34,956	-	-	-	867	-	35,823	-	35,823
1988-89	35,388	-	-	-	995	-	36,383	-	36,383
Donations and Other Grants									
1984-85	307	-	-	7,600	5,952	2,142	16,001	1,789	17,790
1985-86	238	-	-	8,426	4,845	2,821	16,330	2,269	18,599
1986-87	233	-	-	8,393	4,433	3,025	16,084	6,295	22,379
1987-88	245	-	-	10,827	5,617	2,652	19,341	5,745	25,086
1988-89	87	-	-	14,762	8,133	3,773	26,755	7,610	34,365
Investment Income									
1984-85	2,305	-	-	40	4,059	1,977	8,381	7,162	15,543
1985-86	3,314	-	-	-	4,235	1,774	9,323	8,361	17,684
1986-87	3,146	-	1	-	3,556	1,286	7,989	9,044	17,033
1987-88	2,750	-	3	-	4,157	1,017	7,927	8,785	16,712
1988-89	2,475	-	1	-	4,775	1,545	8,796	11,785	20,581
Sales of Goods & Services									
1984-85	786	-	32,620	274	2,241	-	35,921	-	35,921
1985-86	806	-	37,586	301	2,764	-	41,457	-	41,457
1986-87	922	-	40,166	279	2,599	113	44,079	-	44,079
1987-88	929	-	43,734	431	2,575	671	48,340	-	48,340
1988-89	920	-	45,540	322	3,206	-	49,988	-	49,988
Proceeds of disposals									
1984-85	-	-	-	-	-	603	603	-	603
1985-86	-	-	-	-	-	694	694	-	694
1986-87	-	-	-	-	-	1,032	1,032	-	1,032
1987-88	-	-	-	-	-	151	151	-	151
1988-89	-	-	-	-	-	286	286	-	286
TOTAL REVENUE									
1984-85	227,807	5,644	32,620	58,673	20,181	45,512	390,437	8,951	399,388
1985-86	237,774	7,242	37,586	53,323	23,114	37,576	396,615	10,630	407,245
1986-87	248,494	9,061	40,167	57,478	22,738	45,864	423,802	15,339	439,141
1987-88	254,740	5,154	43,737	58,926	23,449	37,031	423,037	27,130	450,167
1988-89	264,309	5,621	45,541	65,875	29,188	55,559	466,093	40,196	506,289

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

EXPENDITURES	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
Salaries									
1984-85	183,295	3,757	16,370	31,091	7,502	-	242,015	-	242,015
1985-86	187,828	4,976	16,855	32,351	8,657	-	250,667	-	250,667
1986-87	196,426	5,733	17,899	32,613	8,996	-	261,667	-	261,667
1987-88	204,876	3,615	17,801	33,003	9,027	-	268,322	-	268,322
1988-89	212,367	4,277	18,169	35,129	9,430	-	279,372	-	279,372
Staff Benefits									
1984-85	20,238	409	1,762	1,918	584	-	24,911	-	24,911
1985-86	22,858	571	2,073	2,196	737	-	28,435	-	28,435
1986-87	24,288	633	1,944	2,205	730	-	29,800	-	29,800
1987-88	26,719	423	2,064	2,498	806	-	32,510	-	32,510
1988-89	28,634	507	2,125	2,665	922	-	34,853	-	34,853
Supplies & Sundries									
1984-85	13,515	224	1,219	10,313	3,337	35	28,643	-	28,643
1985-86	14,325	359	1,522	9,986	4,632	-	30,824	-	30,824
1986-87	15,463	589	1,413	10,270	6,058	-	33,793	-	33,793
1987-88	16,633	432	1,486	10,636	6,023	-	35,210	-	35,210
1988-89	17,178	368	1,509	12,037	7,009	-	38,101	-	38,101
Travel									
1984-85	2,225	110	66	2,979	2,331	-	7,711	-	7,711
1985-86	2,475	137	40	3,268	2,660	-	8,580	-	8,580
1986-87	2,672	184	51	3,403	3,185	-	9,495	-	9,495
1987-88	2,838	143	45	3,439	3,300	-	9,765	-	9,765
1988-89	2,977	157	43	3,963	3,497	-	10,637	-	10,637
Computing									
1984-85	6,128	8	76	321	88	-	6,621	-	6,621
1985-86	6,666	29	82	300	142	-	7,219	-	7,219
1986-87	7,037	22	112	287	111	-	7,569	-	7,569
1987-88	7,376	46	108	235	67	-	7,832	-	7,832
1988-89	7,443	15	117	239	47	-	7,861	-	7,861
Rentals									
1984-85	5,234	11	1,410	96	342	-	7,093	-	7,093
1985-86	5,501	96	1,580	291	341	-	7,809	-	7,809
1986-87	5,441	95	1,987	217	214	-	7,954	-	7,954
1987-88	5,254	47	1,977	430	171	-	7,879	-	7,879
1988-89	5,509	58	2,093	266	131	-	8,057	-	8,057
Maintenance									
1984-85	5,650	-	3,968	-	-	-	9,618	-	9,618
1985-86	4,940	3	4,428	300	48	-	9,719	-	9,719
1986-87	6,025	12	4,675	574	55	-	11,341	-	11,341
1987-88	6,123	-	4,701	659	94	-	11,577	-	11,577
1988-89	7,379	8	4,889	748	141	-	13,165	-	13,165

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
Utilities									
1984-85	11,343	-	1,802	20	43	-	13,208	-	13,208
1985-86	11,347	-	1,765	1	-	-	13,113	-	13,113
1986-87	10,186	-	1,641	1	(1)	-	11,827	-	11,827
1987-88	10,481	-	1,663	1	-	-	12,145	-	12,145
1988-89	11,477	-	1,713	1	-	-	13,191	-	13,191
Scholarships									
1984-85	-	-	-	-	1,573	-	1,573	-	1,573
1985-86	-	-	-	-	1,726	-	1,726	-	1,726
1986-87	-	-	-	-	1,506	-	1,506	-	1,506
1987-88	-	-	-	-	1,583	-	1,583	-	1,583
1988-89	-	-	-	-	1,928	-	1,928	-	1,928
Cost of Goods Sold & Recovered									
1984-85	7,114	-	53,707	-	-	-	60,821	-	60,821
1985-86	7,556	-	59,478	-	-	-	67,034	-	67,034
1986-87	7,539	-	77,593	-	9	-	85,141	-	85,141
1987-88	7,507	-	77,234	-	10	-	84,751	-	84,751
1988-89	8,486	-	86,114	-	10	-	94,610	-	94,610
Capital Acquisitions									
1984-85	2,515	509	-	6,467	484	31,216	41,191	-	41,191
1985-86	2,245	296	1,783	8,781	1,087	35,430	49,622	-	49,622
1986-87	5,696	954	1,471	7,997	1,652	53,246	71,016	-	71,016
1987-88	5,838	784	1,775	7,807	1,577	41,174	58,955	-	58,955
1988-89	6,055	777	3,925	7,454	1,611	44,304	64,126	-	64,126
Non-Capitalized Acquisitions									
1984-85	1,500	-	1,020	314	-	-	2,834	-	2,834
1985-86	4,374	1	29	229	19	83	4,735	-	4,735
1986-87	2,604	135	21	140	63	212	3,175	-	3,175
1987-88	3,210	53	184	182	36	229	3,894	-	3,894
1988-89	2,702	36	139	228	773	664	4,542	-	4,542
Interest									
1984-85	-	-	2,678	-	-	-	2,678	-	2,678
1985-86	-	-	2,848	-	-	-	2,848	-	2,848
1986-87	-	-	2,868	-	-	-	2,868	-	2,868
1987-88	146	3	3,234	-	-	-	3,383	-	3,383
1988-89	167	-	3,145	-	-	-	3,312	-	3,312
Other									
1984-85	3,090	-	4,221	-	-	-	7,311	-	7,311
1985-86	3,604	-	4,426	-	74	-	8,104	-	8,104
1986-87	4,618	3	6,298	-	-	-	10,919	-	10,919
1987-88	4,282	71	6,442	-	-	-	10,795	-	10,795
1988-89	4,625	104	6,577	-	-	-	11,306	-	11,306

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
Cost Recoveries									
1984-85	(32,396)	-	(57,452)	-	-	-	(89,848)	-	(89,848)
1985-86	(34,609)	-	(59,542)	-	-	-	(94,151)	-	(94,151)
1986-87	(35,062)	(1)	(77,785)	-	-	-	(112,848)	-	(112,848)
1987-88	(35,259)	-	(76,232)	-	-	-	(111,491)	-	(111,491)
1988-89	(37,192)	-	(85,076)	-	-	-	(122,268)	-	(122,268)
TOTAL EXPENDITURES									
1984-85	229,451	5,028	30,847	53,519	16,284	31,251	366,380	-	366,380
1985-86	239,110	6,468	37,367	57,703	20,123	35,513	396,284	-	396,284
1986-87	252,933	8,359	40,188	57,707	22,578	53,458	435,223	-	435,223
1987-88	266,024	5,617	42,482	58,890	22,694	41,403	437,110	-	437,110
1988-89	277,807	6,307	45,482	62,730	25,499	44,968	462,793	-	462,793
NET REVENUE									
1984-85	(1,644)	616	1,773	5,154	3,897	14,261	24,057	8,951	33,008
1985-86	(1,336)	774	219	(4,380)	2,991	2,063	331	10,630	10,961
1986-87	(4,439)	702	(21)	(229)	160	(7,594)	(11,421)	15,339	3,918
1987-88	(11,284)	(463)	1,255	36	755	(4,372)	(14,073)	27,130	13,057
1988-89	(13,498)	(686)	59	3,145	3,689	10,591	3,300	40,196	43,496
INTERFUND TRANSFERS									
From Other Funds									
1984-85	6,160	919	709	2,162	7,556	1,019	18,525	-	18,525
1985-86	6,544	1,007	509	2,812	8,656	454	19,982	-	19,982
1986-87	8,203	1,029	90	2,223	12,210	3	23,758	2,853	26,611
1987-88	11,022	456	121	3,330	12,824	64	27,817	1,731	29,548
1988-89	19,666	539	232	4,443	16,500	35	41,415	5,672	47,087
To Other Funds									
1984-85	(3,309)	(1,263)	(25)	(1,070)	(8,203)	(31)	(13,901)	(4,624)	(18,525)
1985-86	(3,285)	(908)	(55)	(1,598)	(7,780)	(30)	(13,656)	(6,326)	(19,982)
1986-87	(3,959)	(1,058)	(13)	(1,644)	(10,863)	(30)	(17,567)	(9,044)	(26,611)
1987-88	(3,721)	(810)	(6)	(1,920)	(13,673)	(85)	(20,215)	(9,333)	(29,548)
1988-89	(4,354)	(2,551)	(258)	(3,881)	(23,493)	(114)	(34,651)	(12,436)	(47,087)
MORTGAGE OR LOAN									
Proceeds									
1984-85	-	-	-	-	-	-	-	-	0
1985-86	-	-	-	-	-	1,000	1,000	-	1,000
1986-87	-	-	-	-	-	-	-	-	0
1987-88	-	-	-	-	-	-	-	-	0
1988-89	-	-	-	-	-	-	-	-	0

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
Principal Repayment									
1984-85	-	-	(263)	-	-	(2,000)	(2,263)	-	(2,263)
1985-86	-	-	(284)	-	-	-	(284)	-	(284)
1986-87	-	-	(331)	-	-	-	(331)	-	(331)
1987-88	-	-	(360)	-	-	-	(360)	-	(360)
1988-89	-	-	(328)	-	-	-	(328)	-	(328)
APPROPRIATIONS									
Returned to Fund Balance									
1984-85	2,736	3,144	1,593	-	-	15,709	23,182	-	23,182
1985-86	2,440	3,416	3,013	-	-	31,478	40,347	-	40,347
1986-87	4,162	4,289	2,562	-	-	34,994	46,007	-	46,007
1987-88	4,761	4,962	2,113	-	-	27,792	39,628	-	39,628
1988-89	3,645	4,145	5,086	-	-	23,399	36,275	-	36,275
From Fund Balance									
1984-85	(2,683)	(3,416)	(3,611)	-	-	(29,501)	(39,211)	-	(39,211)
1985-86	(4,293)	(4,289)	(3,050)	-	-	(33,220)	(44,852)	-	(44,852)
1986-87	(4,596)	(4,962)	(2,297)	-	-	(26,506)	(38,361)	-	(38,361)
1987-88	(3,533)	(4,145)	(3,129)	-	-	(22,382)	(33,189)	-	(33,189)
1988-89	(3,090)	(1,447)	(4,817)	-	-	(32,366)	(41,720)	-	(41,720)
Interest									
1984-85	-	-	(176)	-	-	(1,977)	(2,153)	-	(2,153)
1985-86	(22)	-	(352)	-	-	(1,774)	(2,148)	-	(2,148)
1986-87	-	-	10	-	-	(1,286)	(1,276)	-	(1,276)
1987-88	-	-	6	-	-	(1,017)	(1,011)	-	(1,011)
1988-89	2	-	26	-	-	(1,545)	(1,517)	-	(1,517)
INCREASE (DECREASE) IN FUND BALANCES									
1984-85	1,260	-	-	6,246	3,250	(2,520)	8,236	4,327	12,563
1985-86	48	-	-	(3,166)	3,867	(29)	720	4,304	5,024
1986-87	(629)	-	-	350	1,507	(419)	809	9,148	9,957
1987-88	(2,755)	-	-	1,446	(94)	-	(1,403)	19,528	18,125
1988-89	2,371	-	-	3,707	(3,304)	-	2,774	33,432	36,206
FUND BALANCES, BEGINNING OF YEAR									
1984-85	(295)	-	-	20,618	26,842	2,968	50,133	45,782	95,915
1985-86	965	-	-	26,864	30,092	448	58,369	50,109	108,478
1986-87	1,013	-	-	23,698	33,959	419	59,089	54,413	113,502
1987-88	384	-	-	24,048	35,466	-	59,898	63,561	123,459
1988-89	(2,371)	-	-	25,494	35,372	-	58,495	83,089	141,584

TABLE 6.1
STATEMENT OF CHANGES IN FUND BALANCES
(Dollars in Thousands)

	EXPENDABLE FUNDS							NON-EXPENDABLE FUNDS	
	Operating	Conditional	Ancillary Services	Sponsored Research	Special Purpose	Capital	Total	Endowments	Total Funds
FUND BALANCES, END OF YEAR									
1984-85	965	-	-	26,864	30,092	448	58,369	50,109	108,478
1985-86	1,013	-	-	23,698	33,959	419	59,089	54,413	113,502
1986-87	384	-	-	24,048	35,466	-	59,898	63,561	123,459
1987-88	(2,371)	-	-	25,494	35,372	-	58,495	83,089	141,584
1988-89	-	-	-	29,201	34,060	-	63,261	118,156	181,417

The source of these figures is the Financial Statements prepared by the Office of the Comptroller.
Note: Changes to prior years were made in 1988-89 to Special Purpose and Endowment Funds.

FIGURE 6.1.1
SOURCES OF REVENUE, ALL FUNDS, 1988-89

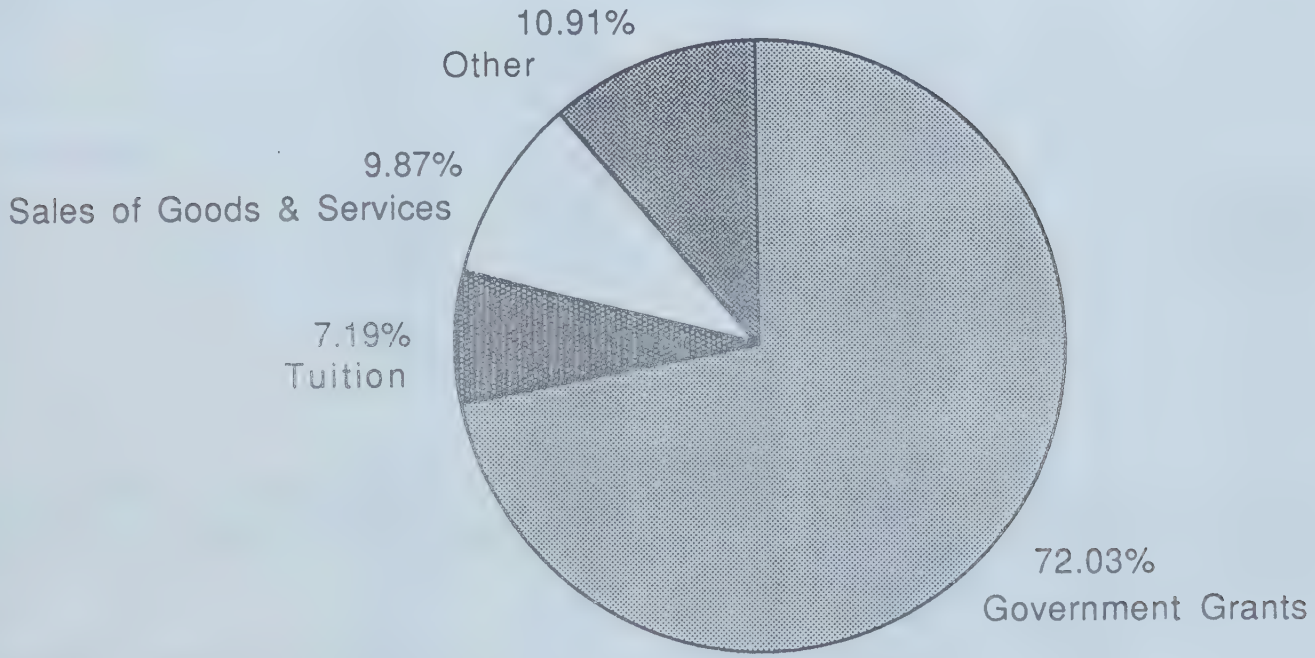


TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
FACULTIES					
AGRICULTURE & FORESTRY					
Dean of Agriculture & Forestry					
1984-85	406,495	38,500	88,699	-	533,694
1985-86	388,859	38,515	78,178	-	505,552
1986-87	424,513	43,301	114,502	(44,215)	538,101
1987-88	436,425	40,827	108,914	(20,092)	566,074
1988-89	304,792	44,115	109,304	(40,297)	417,914
Agricultural Engineering					
1984-85	650,596	69,738	63,769	(11,724)	772,379
1985-86	631,342	70,033	71,488	(16,884)	755,979
1986-87	656,356	77,178	66,651	(14,039)	786,146
1987-88	681,014	82,671	63,799	(10,412)	817,072
1988-89	716,144	101,153	55,406	-	872,703
Animal Science					
1984-85	2,048,317	208,814	1,011,798	(1,026,231)	2,242,698
1985-86	2,016,911	240,218	943,699	(967,075)	2,233,753
1986-87	2,072,865	251,526	932,703	(988,508)	2,268,586
1987-88	2,149,482	277,548	1,032,425	(1,101,403)	2,358,052
1988-89	2,272,544	294,573	1,243,404	(1,472,822)	2,337,699
Entomology					
1984-85	764,132	79,067	53,326	(30,456)	866,069
1985-86	814,145	95,253	93,097	(36,677)	965,818
1986-87	860,633	99,914	66,670	(23,983)	1,003,234
1987-88	847,828	115,214	68,889	(25,286)	1,006,645
1988-89	849,438	103,802	63,218	(27,378)	989,080
Food Science					
1984-85	632,273	76,481	44,031	-	752,785
1985-86	662,163	84,627	57,122	-	803,912
1986-87	709,162	89,360	58,492	-	857,014
1987-88	689,302	88,284	62,872	-	840,458
1988-89	710,844	96,158	52,676	-	859,678
Forest Science					
1984-85	734,144	90,583	110,903	(2,800)	932,830
1985-86	766,819	105,319	114,151	-	986,289
1986-87	852,205	126,542	126,480	(38,560)	1,066,667
1987-88	881,133	116,121	87,179	(40,710)	1,043,723
1988-89	830,703	116,876	121,627	-	1,069,206
Plant Science					
1984-85	1,514,934	162,070	128,062	-	1,805,066
1985-86	1,498,901	174,035	143,945	-	1,816,881
1986-87	1,490,425	179,516	147,419	-	1,817,360
1987-88	1,487,386	192,619	137,045	-	1,817,050
1988-89	1,561,006	221,925	139,636	-	1,922,567

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Rural Economy					
1984-85	1,068,046	125,952	60,873	(424)	1,254,447
1985-86	1,019,678	122,336	49,748	-	1,191,762
1986-87	1,007,386	128,406	65,324	-	1,201,116
1987-88	1,076,550	134,429	80,166	-	1,291,145
1988-89	1,149,799	148,046	63,213	-	1,361,058
Soil Science					
1984-85	910,896	102,316	82,254	-	1,095,466
1985-86	933,992	107,330	77,006	-	1,118,328
1986-87	1,041,017	121,911	65,958	-	1,228,886
1987-88	995,200	124,525	97,916	(52,954)	1,164,687
1988-89	1,038,044	139,709	147,297	(84,322)	1,240,728
University Professorships					
1984-85	-	-	4,847	-	4,847
1985-86	-	-	2,938	-	2,938
1986-87	-	-	3,147	-	3,147
1987-88	-	-	421	-	421
1988-89	-	-	3,762	-	3,762
TOTAL					
1984-85	8,729,833	953,521	1,648,562	(1,071,635)	10,260,281
1985-86	8,732,810	1,037,666	1,631,372	(1,020,636)	10,381,212
1986-87	9,114,562	1,117,654	1,647,346	(1,109,305)	10,770,257
1987-88	9,244,320	1,172,238	1,739,626	(1,250,857)	10,905,327
1988-89	9,433,314	1,266,357	1,999,543	(1,624,819)	11,074,395
ARTS					
Dean of Arts					
1984-85	693,742	76,515	272,938	(270)	1,042,925
1985-86	774,579	90,270	264,070	1,500	1,130,419
1986-87	283,739	72,073	290,745	-	646,557
1987-88	394,780	48,876	198,948	-	642,604
1988-89	388,263	49,279	181,681	-	619,223
Anthropology					
1984-85	1,047,349	128,874	49,308	-	1,225,531
1985-86	1,089,455	134,872	54,618	-	1,278,945
1986-87	1,247,332	159,833	69,763	-	1,476,928
1987-88	1,320,330	179,744	70,513	-	1,570,587
1988-89	1,387,920	184,725	67,762	-	1,640,407
Art and Design					
1984-85	1,823,468	212,956	79,488	(650)	2,115,262
1985-86	1,821,153	216,885	85,934	(1,700)	2,122,272
1986-87	1,992,719	245,146	126,308	-	2,364,173
1987-88	1,977,976	258,352	86,902	-	2,323,230
1988-89	2,021,543	244,135	78,546	-	2,344,224

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Canadian Studies					
1984-85	-	-	-	-	-
1985-86	32,616	150	2,582	-	35,348
1986-87	33,044	1,906	3,391	-	38,341
1987-88	41,682	4,266	4,388	-	50,336
1988-89	57,915	6,220	4,923	-	69,058
Center Adv. Study of Theor. Psych.					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	156,085	8,485	13,804	-	178,374
1987-88	160,072	24,246	18,355	-	202,673
1988-89	181,026	23,824	19,181	-	224,031
Classics					
1984-85	619,458	82,030	15,490	-	716,978
1985-86	641,972	84,857	16,740	-	743,569
1986-87	699,511	91,305	19,577	-	810,393
1987-88	709,391	98,056	23,500	-	830,947
1988-89	757,935	100,223	25,760	-	883,918
Comparative Literature					
1984-85	488,552	49,623	11,574	-	549,749
1985-86	502,996	57,189	13,730	-	573,915
1986-87	525,543	67,200	14,971	-	607,714
1987-88	512,795	59,860	16,212	-	588,867
1988-89	506,658	63,426	11,747	-	581,831
Drama					
1984-85	1,442,734	161,345	79,974	(30,321)	1,653,732
1985-86	1,492,527	172,047	102,936	(28,187)	1,739,323
1986-87	1,497,016	192,365	141,634	(35,255)	1,795,760
1987-88	1,481,305	194,847	119,070	(34,750)	1,760,472
1988-89	1,517,380	200,093	164,199	(33,616)	1,848,056
East Asian Languages & Literature					
1984-85	91,072	12,834	75	-	103,981
1985-86	99,481	13,501	22,400	(22,400)	112,982
1986-87	125,810	22,673	51,240	(47,900)	151,823
1987-88	152,304	20,323	8,150	-	180,777
1988-89	139,294	20,586	1,228	-	161,108
Economics					
1984-85	2,137,490	258,651	88,989	-	2,485,130
1985-86	2,173,927	297,762	98,229	-	2,569,918
1986-87	2,296,801	289,785	123,222	-	2,709,808
1987-88	2,301,970	318,946	149,507	-	2,770,423
1988-89	2,310,235	298,820	121,572	-	2,730,627

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
English					
1984-85	3,837,722	445,945	87,215	-	4,370,882
1985-86	3,896,916	514,949	91,239	(3,015)	4,500,089
1986-87	4,154,873	524,282	123,027	-	4,802,182
1987-88	4,155,182	568,613	123,964	(5,000)	4,842,759
1988-89	4,406,159	579,978	115,371	-	5,101,508
Germanic Languages					
1984-85	636,888	69,767	14,262	-	720,917
1985-86	642,799	73,787	17,805	-	734,391
1986-87	665,720	77,946	30,067	(5,000)	768,733
1987-88	678,410	85,363	24,468	-	788,241
1988-89	693,184	91,234	18,682	-	803,100
History					
1984-85	1,796,043	233,304	31,976	-	2,061,323
1985-86	1,829,838	238,344	41,089	(80)	2,109,191
1986-87	1,935,130	268,182	60,273	-	2,263,585
1987-88	2,016,850	284,800	48,651	-	2,350,301
1988-89	2,063,026	289,916	45,949	-	2,398,891
Language Laboratory					
1984-85	193,076	20,572	18,731	(2,341)	230,038
1985-86	190,724	22,151	32,406	(4,487)	240,794
1986-87	200,325	25,204	35,525	(4,179)	256,875
1987-88	204,396	26,962	35,492	(4,991)	261,859
1988-89	217,250	28,253	31,003	(5,582)	270,924
Linguistics					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	583,812	76,515	32,602	-	692,929
1988-89	621,170	79,843	28,341	-	729,354
Music					
1984-85	1,510,828	178,025	35,724	-	1,724,577
1985-86	1,585,762	192,324	73,047	(360)	1,850,773
1986-87	1,613,524	206,670	81,797	-	1,901,991
1987-88	1,471,814	191,326	79,625	427	1,743,192
1988-89	1,488,524	214,459	83,856	-	1,786,839
Philosophy					
1984-85	946,877	117,693	17,988	-	1,082,558
1985-86	937,011	122,298	20,840	-	1,080,149
1986-87	1,029,341	132,718	32,115	-	1,194,174
1987-88	1,076,933	150,265	26,613	-	1,253,811
1988-89	1,157,673	154,678	28,983	-	1,341,334

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Political Science					
1984-85	1,334,717	163,597	58,735	(3,400)	1,553,649
1985-86	1,401,281	172,979	73,662	-	1,647,922
1986-87	1,465,606	201,747	57,210	-	1,724,563
1987-88	1,469,779	204,962	62,445	-	1,737,186
1988-89	1,535,722	214,068	58,064	-	1,807,854
Psychology					
1984-85	1,306,009	132,927	161,914	-	1,600,850
1985-86	1,334,288	142,100	195,297	-	1,671,685
1986-87	1,482,084	174,971	205,066	-	1,862,121
1987-88	1,574,029	196,028	171,721	(350)	1,941,428
1988-89	1,660,885	207,760	152,937	-	2,021,582
Religious Studies					
1984-85	355,661	40,241	11,631	-	407,533
1985-86	379,290	44,538	10,673	-	434,501
1986-87	399,643	49,791	16,764	-	466,198
1987-88	411,122	64,918	19,344	-	495,384
1988-89	425,523	54,099	18,264	-	497,886
Romance Languages					
1984-85	1,860,835	225,009	28,293	-	2,114,137
1985-86	1,948,445	239,134	32,361	-	2,219,940
1986-87	2,024,310	265,472	38,484	-	2,328,266
1987-88	2,081,062	287,850	42,605	-	2,411,517
1988-89	2,141,354	281,650	47,787	-	2,470,791
Slavic & East European Studies					
1984-85	626,173	74,975	32,463	-	733,611
1985-86	641,076	76,585	34,891	(3,995)	748,557
1986-87	640,394	83,178	41,135	-	764,707
1987-88	641,554	78,495	48,423	-	768,472
1988-89	705,327	76,463	41,886	-	823,676
Sociology					
1984-85	2,459,856	296,738	187,735	-	2,944,329
1985-86	2,684,744	322,270	225,022	-	3,232,036
1986-87	2,754,445	356,285	245,842	(3)	3,356,569
1987-88	2,794,243	381,157	244,599	-	3,419,999
1988-89	3,055,032	411,122	242,286	-	3,708,440
Student Program Office (Arts)					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	274,228	22,134	32,387	-	328,749
1987-88	287,398	36,387	37,808	-	361,593
1988-89	280,407	38,646	32,232	-	351,285

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
University Professorships					
1984-85	-	-	2,147	-	2,147
1985-86	-	-	7,824	-	7,824
1986-87	-	-	13,168	-	13,168
1987-88	1,404	-	11,136	-	12,540
1988-89	-	-	15,069	-	15,069
Women's Studies Program					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	2,083	72	25,389	-	27,544
1988-89	35,170	6,571	20,863	(6,700)	55,904
TOTAL					
1984-85	25,208,550	2,981,621	1,286,650	(36,982)	29,439,839
1985-86	26,100,880	3,228,992	1,517,395	(62,724)	30,784,543
1986-87	27,497,223	3,539,351	1,867,515	(92,337)	32,811,752
1987-88	28,502,676	3,841,229	1,730,430	(44,664)	34,029,671
1988-89	29,754,575	3,920,071	1,658,172	(45,898)	35,286,920
BUSINESS					
Business					
1984-85	4,907,121	583,246	549,124	(4,000)	6,035,491
1985-86	5,074,942	625,465	597,389	-	6,297,796
1986-87	5,263,191	663,665	579,039	-	6,505,895
1987-88	5,342,395	705,013	569,437	-	6,616,845
1988-89	5,297,726	681,948	545,062	-	6,524,736
TOTAL					
1984-85	4,907,121	583,246	549,124	(4,000)	6,035,491
1985-86	5,074,942	625,465	597,389	-	6,297,796
1986-87	5,263,191	663,665	579,039	-	6,505,895
1987-88	5,342,395	705,013	569,437	-	6,616,845
1988-89	5,297,726	681,948	545,062	-	6,524,736
DENTISTRY					
Dean of Dentistry					
1984-85	1,378,978	129,725	1,179,909	(1,090,182)	1,598,430
1985-86	1,285,178	146,654	1,282,795	(1,218,885)	1,495,742
1986-87	1,409,330	149,571	1,356,106	(1,228,117)	1,686,890
1987-88	1,418,219	161,496	1,629,654	(1,637,587)	1,571,782
1988-89	1,475,018	176,912	1,683,443	(1,602,733)	1,732,640
Dental Health Care					
1984-85	669,699	64,872	22,274	-	756,845
1985-86	658,178	72,843	20,693	-	751,714
1986-87	687,275	74,957	23,107	-	785,339
1987-88	699,488	78,815	24,965	-	803,268
1988-89	678,527	78,088	16,508	-	773,123

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Oral Biology					
1984-85	756,683	84,843	40,693	-	882,219
1985-86	757,267	88,375	41,904	-	887,546
1986-87	779,375	94,633	46,724	-	920,732
1987-88	766,703	113,447	51,332	-	931,482
1988-89	859,349	117,377	56,415	-	1,033,141
Restorative Dentistry					
1984-85	1,721,521	157,680	22,110	-	1,901,311
1985-86	1,659,257	148,613	22,830	-	1,830,700
1986-87	1,633,535	148,764	17,937	-	1,800,236
1987-88	1,668,426	167,674	19,254	-	1,855,354
1988-89	1,684,947	167,042	18,621	-	1,870,610
Stomatology					
1984-85	1,416,824	132,293	28,737	-	1,577,854
1985-86	1,491,493	144,848	29,547	-	1,665,888
1986-87	1,546,582	152,196	23,759	-	1,722,537
1987-88	1,436,825	151,138	21,909	-	1,609,872
1988-89	1,467,430	176,491	23,989	-	1,667,910
TOTAL					
1984-85	5,943,705	569,413	1,293,723	(1,090,182)	6,716,659
1985-86	5,851,373	601,333	1,397,769	(1,218,885)	6,631,590
1986-87	6,056,097	620,121	1,467,633	(1,228,117)	6,915,734
1987-88	5,989,661	672,570	1,747,114	(1,637,587)	6,771,758
1988-89	6,165,271	715,910	1,798,976	(1,602,733)	7,077,424
EDUCATION					
Dean of Education					
1984-85	871,918	91,110	368,297	(443)	1,330,882
1985-86	781,198	85,113	360,571	(2,000)	1,224,882
1986-87	827,329	82,570	549,332	(1,508)	1,457,723
1987-88	884,932	89,432	428,548	(190)	1,402,722
1988-89	676,768	84,990	470,600	(5,843)	1,226,515
Continuing English Program					
1984-85	7,973	-	5,851	-	13,824
1985-86	7,069	-	(1,549)	-	5,520
1986-87	-	-	15,341	-	15,341
1987-88	1,620	-	1,208	-	2,828
1988-89	1,335	55	81	-	1,471
Education-Clinic					
1984-85	275,180	27,164	20,227	-	322,571
1985-86	288,708	31,363	23,459	-	343,530
1986-87	296,177	33,678	25,374	-	355,229
1987-88	269,833	29,348	30,195	-	329,376
1988-89	283,570	34,086	27,774	(8,600)	336,830

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Education-Extended Practicum					
1984-85	-	-	1,114,700	-	1,114,700
1985-86	-	-	1,030,424	-	1,030,424
1986-87	-	-	1,030,424	-	1,030,424
1987-88	87,756	4,415	896,870	-	989,041
1988-89	-	-	-	-	-
Education-Field Services					
1984-85	291,056	9,687	48,115	-	348,858
1985-86	294,846	10,542	50,822	-	356,210
1986-87	259,553	11,419	54,017	-	324,989
1987-88	232,672	12,684	50,585	-	295,941
1988-89	329,703	22,238	933,901	-	1,285,842
Educational Administration					
1984-85	1,474,397	139,409	91,080	-	1,704,886
1985-86	1,497,457	145,767	89,707	-	1,732,931
1986-87	1,546,576	168,555	77,603	-	1,792,734
1987-88	1,556,662	156,354	71,249	-	1,784,265
1988-89	1,653,033	189,324	82,442	-	1,924,799
Educational Foundations					
1984-85	1,123,836	125,895	37,692	-	1,287,423
1985-86	1,196,886	141,308	52,240	(1,200)	1,389,234
1986-87	1,277,723	160,959	51,973	-	1,490,655
1987-88	1,316,240	166,129	63,497	-	1,545,866
1988-89	1,386,399	181,433	45,168	-	1,613,000
Educational Psychology					
1984-85	2,309,131	265,010	100,585	-	2,674,726
1985-86	2,364,816	282,771	113,690	-	2,761,277
1986-87	2,446,311	287,818	117,838	(500)	2,851,467
1987-88	2,657,618	336,003	133,980	-	3,127,601
1988-89	2,786,966	354,837	122,989	-	3,264,792
Educational Research					
1984-85	508,639	43,731	116,891	(382)	668,879
1985-86	472,461	47,403	125,113	(220)	644,757
1986-87	584,860	58,544	146,965	(996)	789,373
1987-88	586,461	63,449	136,017	(173)	785,754
1988-89	521,521	58,501	131,718	(398)	711,342
Elementary Education					
1984-85	2,339,745	270,201	80,666	-	2,690,612
1985-86	2,282,607	276,548	71,477	(1,500)	2,629,132
1986-87	2,264,306	282,389	101,069	(7,600)	2,640,164
1987-88	2,206,305	291,019	72,439	-	2,569,763
1988-89	2,330,494	288,554	79,681	-	2,698,729

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Industrial/Vocational Education					
1984-85	882,524	96,204	60,954	-	1,039,682
1985-86	906,282	107,578	63,941	-	1,077,801
1986-87	1,010,810	112,112	70,022	-	1,192,944
1987-88	1,035,737	124,524	65,975	-	1,226,236
1988-89	1,075,914	125,015	76,575	-	1,277,504
Instructional Technology Center					
1984-85	633,043	61,695	210,918	(130,572)	775,084
1985-86	679,115	71,475	241,249	(122,848)	868,991
1986-87	748,865	77,361	347,557	(183,407)	990,376
1987-88	754,261	86,434	294,661	(165,918)	969,438
1988-89	852,627	97,995	240,290	(135,424)	1,055,488
Secondary Education					
1984-85	1,558,574	169,932	68,540	-	1,797,046
1985-86	1,486,442	174,239	63,577	-	1,724,258
1986-87	1,499,199	180,442	77,113	-	1,756,754
1987-88	1,548,046	184,212	70,248	-	1,802,506
1988-89	1,638,095	199,728	72,679	-	1,910,502
Teaching of Hearing Impaired					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	61	-	61
1988-89	-	-	1	-	1
University Professorship					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	41	-	41
1988-89	-	-	562	-	562
TOTAL					
1984-85	12,276,016	1,300,038	2,324,516	(131,397)	15,769,173
1985-86	12,257,887	1,374,107	2,284,721	(127,768)	15,788,947
1986-87	12,761,709	1,455,847	2,664,628	(194,011)	16,688,173
1987-88	13,138,143	1,544,003	2,315,574	(166,281)	16,831,439
1988-89	13,536,425	1,636,756	2,284,461	(150,265)	17,307,377
ENGINEERING					
Dean of Engineering					
1984-85	278,055	24,354	81,240	-	383,649
1985-86	357,233	37,198	102,206	-	496,637
1986-87	372,221	40,000	151,101	-	563,322
1987-88	426,623	46,905	161,711	-	635,239
1988-89	459,353	51,860	218,429	(17,772)	711,870

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Center for Cooperative Education					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	287,364	43,989	126,728	-	458,081
1988-89	304,896	47,645	104,798	-	457,339
Chemical Engineering					
1984-85	1,358,330	140,725	273,244	(10,880)	1,761,419
1985-86	1,258,060	144,841	256,360	(2,668)	1,656,593
1986-87	1,317,750	163,300	324,592	(323)	1,805,319
1987-88	1,632,879	193,876	287,633	(175)	2,114,213
1988-89	1,664,152	201,876	282,278	25	2,148,331
Civil Engineering					
1984-85	2,441,268	264,631	344,828	-	3,050,727
1985-86	2,500,098	285,489	507,498	-	3,293,085
1986-87	2,570,220	310,342	546,656	-	3,427,218
1987-88	2,875,559	355,062	572,797	-	3,803,418
1988-89	2,900,400	370,802	429,739	-	3,700,941
Civil Engineering Survey School					
1984-85	10,713	415	29,429	(24,945)	15,612
1985-86	38	-	14,846	(3,660)	11,224
1986-87	8,164	188	5,202	(1,300)	12,254
1987-88	2,784	87	16,856	(1,780)	17,947
1988-89	5,709	147	37,552	(22,500)	20,908
Computer Engineering					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	258,457	37,249	31,870	(3,000)	324,576
1987-88	282,499	34,743	13,585	-	330,827
1988-89	281,491	37,546	12,608	-	331,645
Electrical Engineering					
1984-85	2,678,688	274,846	266,837	(96,803)	3,123,568
1985-86	2,598,161	300,509	349,691	(22,160)	3,226,201
1986-87	2,765,939	327,011	364,632	(118,751)	3,338,831
1987-88	3,107,043	385,937	262,759	(104,598)	3,651,141
1988-89	3,214,185	387,205	357,758	(44,221)	3,914,927
Mechanical Engineering					
1984-85	1,800,643	184,414	134,588	(33,600)	2,086,045
1985-86	1,750,133	190,136	107,487	(5,559)	2,042,197
1986-87	1,815,204	218,445	173,672	(13,563)	2,193,758
1987-88	2,241,541	267,603	252,154	(14,763)	2,746,535
1988-89	2,239,855	294,572	213,251	(18,041)	2,729,637

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Mining, Metal. and Petrol. Eng.					
1984-85	1,156,980	125,913	156,595	-	1,439,488
1985-86	1,210,305	141,549	162,363	(385)	1,513,832
1986-87	1,305,049	152,957	206,048	-	1,664,054
1987-88	1,612,651	197,848	231,268	(22,875)	2,018,892
1988-89	1,608,462	225,056	150,573	(33,213)	1,950,878
University Professorships					
1984-85	-	-	5,213	-	5,213
1985-86	-	-	4,494	-	4,494
1986-87	-	-	10,230	-	10,230
1987-88	-	-	8,535	-	8,535
1988-89	-	-	3,850	-	3,850
TOTAL					
1984-85	9,724,677	1,015,298	1,291,974	(166,228)	11,865,721
1985-86	9,674,028	1,099,722	1,504,945	(34,432)	12,244,263
1986-87	10,413,004	1,249,492	1,814,003	(136,937)	13,339,562
1987-88	12,468,943	1,526,050	1,934,026	(144,191)	15,784,828
1988-89	12,678,503	1,616,709	1,810,836	(135,722)	15,970,326
GRADUATE STUDIES & RESEARCH					
Dean of Grad Studies & Research					
1984-85	551,907	51,262	238,091	(2,565)	838,695
1985-86	564,258	61,724	319,986	-	945,968
1986-87	598,757	68,684	364,760	-	1,032,201
1987-88	593,900	71,120	438,613	(5,025)	1,098,608
1988-89	626,252	79,420	353,989	3,270	1,062,931
Dissertation Fellowships					
1984-85	183,313	(15)	-	-	183,298
1985-86	218,916	-	-	-	218,916
1986-87	275,705	376	3,351	-	279,432
1987-88	253,522	102	-	-	253,624
1988-89	208,494	1,004	-	-	209,498
Graduate Appointments					
1984-85	2,562,430	92,978	-	-	2,655,408
1985-86	2,645,498	93,626	-	(3,000)	2,736,124
1986-87	2,901,505	119,748	-	-	3,021,253
1987-88	2,945,974	129,985	-	-	3,075,959
1988-89	2,983,098	127,960	-	-	3,111,058
Graduate Fellowships					
1984-85	-	-	-	-	-
1985-86	221,000	164	-	-	221,164
1986-87	290,238	187	-	-	290,425
1987-88	278,713	21	-	-	278,734
1988-89	291,000	-	-	-	291,000

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
TOTAL					
1984-85	3,297,650	144,225	238,091	(2,565)	3,677,401
1985-86	3,649,672	155,514	319,986	(3,000)	4,122,172
1986-87	4,066,205	188,995	368,111	-	4,623,311
1987-88	4,072,109	201,228	438,613	(5,025)	4,706,925
1988-89	4,108,844	208,384	353,989	3,270	4,674,487
HOME ECONOMICS					
Home Economics					
1984-85	1,738,783	198,187	129,467	(4,940)	2,061,497
1985-86	1,833,848	227,463	151,555	(2,439)	2,210,427
1986-87	1,966,781	248,235	229,298	(1,233)	2,443,081
1987-88	1,998,484	247,786	145,968	-	2,392,238
1988-89	1,865,276	256,770	167,815	-	2,289,861
TOTAL					
1984-85	1,738,783	198,187	129,467	(4,940)	2,061,497
1985-86	1,833,848	227,463	151,555	(2,439)	2,210,427
1986-87	1,966,781	248,235	229,298	(1,233)	2,443,081
1987-88	1,998,484	247,786	145,968	-	2,392,238
1988-89	1,865,276	256,770	167,815	-	2,289,861
INTERDISCIPLINARY RESEARCH UNITS					
Boreal Institute					
1984-85	340,476	40,036	245,797	-	626,309
1985-86	364,490	43,286	235,637	-	643,413
1986-87	352,133	41,785	239,273	-	633,191
1987-88	328,484	50,324	256,222	-	635,030
1988-89	332,624	47,009	259,757	-	639,390
Canadian Inst Ukrainian Studies					
1984-85	412,296	33,377	325,245	(58,786)	712,132
1985-86	380,473	35,104	352,265	(128,970)	638,872
1986-87	417,075	45,053	428,412	(108,387)	782,153
1987-88	388,727	41,980	310,365	(75,927)	665,145
1988-89	362,440	38,795	328,711	(158,259)	571,687
Coordinator-Interdisc. Research					
1984-85	7,537	678	45,610	-	53,825
1985-86	14,655	1,035	61,257	-	76,947
1986-87	14,555	1,719	82,932	-	99,206
1987-88	13,944	1,911	41,799	-	57,654
1988-89	15,189	1,909	35,281	-	52,379
Developmental Disabilities Center					
1984-85	85,787	8,429	7,468	-	101,684
1985-86	90,745	10,002	7,698	(302)	108,143
1986-87	128,700	11,414	11,322	(50)	151,386
1987-88	131,896	13,849	11,310	-	157,055
1988-89	118,953	12,756	10,245	-	141,954

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Devonian Botanic Gardens					
1984-85	353,407	37,159	38,460	-	429,026
1985-86	389,971	43,225	41,837	(4,478)	470,555
1986-87	467,918	49,259	43,177	-	560,354
1987-88	453,225	54,214	51,709	(1,200)	557,948
1988-89	477,143	59,133	26,110	(20,000)	542,386
Theoretical Psychology Center					
1984-85	214,576	25,482	9,049	-	249,107
1985-86	69,407	11,066	12,191	-	92,664
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
TOTAL					
1984-85	1,414,079	145,161	671,629	(58,786)	2,172,083
1985-86	1,309,741	143,718	710,885	(133,750)	2,030,594
1986-87	1,380,381	149,230	805,116	(108,437)	2,226,290
1987-88	1,316,276	162,278	671,405	(77,127)	2,072,832
1988-89	1,306,349	159,602	660,104	(178,259)	1,947,796
LAW					
Dean of Law					
1984-85	286,707	28,791	26,253	-	341,751
1985-86	302,465	32,367	24,039	(3,235)	355,636
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Law					
1984-85	1,564,821	188,081	113,659	-	1,866,561
1985-86	1,568,016	198,690	93,400	(6,500)	1,853,606
1986-87	1,984,030	241,303	136,176	-	2,361,509
1987-88	2,017,698	254,217	210,333	-	2,482,248
1988-89	2,141,047	274,735	123,395	-	2,539,177
TOTAL					
1984-85	1,851,528	216,872	139,912	-	2,208,312
1985-86	1,870,481	231,057	117,439	(9,735)	2,209,242
1986-87	1,984,030	241,303	136,176	-	2,361,509
1987-88	2,017,698	254,217	210,333	-	2,482,248
1988-89	2,141,047	274,735	123,395	-	2,539,177
LIBRARY AND INFORMATION STUDIES					
Library & Information Studies					
1984-85	592,797	72,934	38,234	-	703,965
1985-86	632,805	77,780	49,165	(370)	759,380
1986-87	659,803	85,100	38,706	-	783,609
1987-88	615,834	90,954	40,360	-	747,148
1988-89	605,315	82,890	42,964	-	731,169

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
TOTAL					
1984-85	592,797	72,934	38,234	-	703,965
1985-86	632,805	77,780	49,165	(370)	759,380
1986-87	659,803	85,100	38,706	-	783,609
1987-88	615,834	90,954	40,360	-	747,148
1988-89	605,315	82,890	42,964	-	731,169
MEDICINE					
Dean of Medicine					
1984-85	665,908	71,484	85,033	-	822,425
1985-86	578,070	55,976	174,787	-	808,833
1986-87	580,070	65,558	115,760	-	761,408
1987-88	702,486	73,762	113,733	-	889,981
1988-89	619,397	53,832	194,896	-	868,125
Alberta Hospital Serv Commission					
1984-85	(2,934,827)	-	-	-	(2,934,827)
1985-86	-	-	-	(2,932,422)	(2,932,422)
1986-87	-	-	-	(3,020,133)	(3,020,133)
1987-88	-	-	-	(3,206,316)	(3,206,316)
1988-89	-	-	-	(3,209,316)	(3,209,316)
Anaesthesia					
1984-85	189,291	17,942	3,216	-	210,449
1985-86	79,350	33	3,080	-	82,463
1986-87	118,680	7,791	3,661	-	130,132
1987-88	126,198	8,836	4,745	-	139,779
1988-89	165,939	11,523	2,014	-	179,476
Anaesthesia (Geog)					
1984-85	-	-	-	-	-
1985-86	130,067	14,279	-	-	144,346
1986-87	135,507	14,801	-	-	150,308
1987-88	138,638	15,843	-	-	154,481
1988-89	95,473	14,331	-	-	109,804
Anatomy and Cell Biology					
1984-85	631,128	79,944	33,178	(6,860)	737,390
1985-86	655,104	86,088	36,419	-	777,611
1986-87	792,699	104,598	41,738	(4,482)	934,553
1987-88	795,666	111,741	49,118	(60)	956,465
1988-89	812,188	114,732	55,099	-	982,019
Applied Sciences in Medicine					
1984-85	560,474	62,721	48,004	(2,266)	668,933
1985-86	534,271	64,169	60,333	(4,674)	654,099
1986-87	536,517	64,783	79,358	(4,010)	676,648
1987-88	550,896	69,711	66,121	(1,241)	685,487
1988-89	591,216	74,409	49,475	-	715,100

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Applied Sciences in Med (Geog)					
1984-85	-	-	-	-	-
1985-86	42,980	5,090	-	-	48,070
1986-87	44,718	4,617	-	-	49,335
1987-88	91,174	9,503	-	-	100,677
1988-89	94,541	9,888	-	-	104,429
Biochemistry					
1984-85	1,404,379	152,522	287,094	-	1,843,995
1985-86	1,463,503	171,341	322,814	-	1,957,658
1986-87	1,509,051	179,472	392,386	-	2,080,909
1987-88	1,550,635	195,901	337,399	-	2,083,935
1988-89	1,550,830	189,544	323,782	-	2,064,156
Continuing Medical Education					
1984-85	80,673	8,305	3,472	-	92,450
1985-86	67,412	7,027	2,819	-	77,258
1986-87	69,078	7,456	3,822	-	80,356
1987-88	72,301	7,957	11,865	-	92,123
1988-89	70,862	7,992	791	(50,000)	29,645
Family Practice					
1984-85	562,373	59,950	2,582	-	624,905
1985-86	133,868	4,089	51,847	(54,552)	135,252
1986-87	160,940	9,786	1,706	(46,935)	125,497
1987-88	140,760	15,563	2,538	(23,940)	134,921
1988-89	173,171	21,092	3,119	-	197,382
Family Practice (Geog)					
1984-85	-	-	-	-	-
1985-86	381,115	53,150	-	-	434,265
1986-87	385,478	56,621	-	-	442,099
1987-88	435,625	59,590	-	-	495,215
1988-89	456,102	67,431	-	-	523,533
Health Sci Lab Animal Services					
1984-85	333,407	29,507	193,102	(262,837)	293,179
1985-86	352,721	34,581	268,132	(350,494)	304,940
1986-87	423,697	49,867	358,931	(406,907)	425,588
1987-88	862,792	110,417	685,780	(790,183)	868,806
1988-89	1,159,230	128,234	816,802	(1,427,160)	677,106
Health Sciences Media Services					
1984-85	205,217	21,392	54,730	(4,000)	277,339
1985-86	163,942	17,073	42,300	(3,602)	219,713
1986-87	171,543	18,709	24,140	-	214,392
1987-88	174,540	20,537	33,121	-	228,198
1988-89	174,076	19,534	31,372	(8,707)	216,275

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Health Sciences Media (Geog)					
1984-85	-	-	-	-	-
1985-86	52,192	7,319	-	-	59,511
1986-87	55,022	7,174	-	-	62,196
1987-88	56,882	7,244	(338)	-	63,788
1988-89	58,669	7,153	-	-	65,822
Health Svs Admin & Community Med					
1984-85	533,632	65,095	30,240	-	628,967
1985-86	616,508	81,677	42,578	-	740,763
1986-87	605,435	72,889	44,894	-	723,218
1987-88	697,966	109,347	42,140	-	849,453
1988-89	870,472	110,561	28,759	-	1,009,792
Health Services Admin (Geog)					
1984-85	-	-	-	-	-
1985-86	12,500	-	-	-	12,500
1986-87	12,500	-	-	-	12,500
1987-88	12,500	1,300	-	-	13,800
1988-89	-	-	-	-	-
Immunology					
1984-85	168,837	32,788	46,975	-	248,600
1985-86	201,542	26,684	68,655	(3,000)	293,881
1986-87	237,343	34,349	69,229	-	340,921
1987-88	320,591	48,237	39,889	-	408,717
1988-89	383,231	53,958	25,162	-	462,351
Medical Microbiology					
1984-85	886,428	95,407	70,691	-	1,052,526
1985-86	890,714	108,272	101,271	-	1,100,257
1986-87	983,318	117,013	98,329	-	1,198,660
1987-88	973,817	125,316	101,696	-	1,200,829
1988-89	986,961	125,624	105,674	-	1,218,259
Medicine					
1984-85	2,610,947	282,764	68,039	(5,550)	2,956,200
1985-86	721,338	71,191	106,950	(10,814)	888,665
1986-87	637,067	94,928	93,147	(11,602)	813,540
1987-88	1,001,782	115,502	67,761	(5,927)	1,179,118
1988-89	1,068,193	115,730	118,491	(5,793)	1,296,621
Medicine (Geog)					
1984-85	-	-	-	-	-
1985-86	1,842,700	214,214	-	-	2,056,914
1986-87	2,021,190	229,259	-	-	2,250,449
1987-88	1,944,465	240,709	-	-	2,185,174
1988-89	1,981,005	254,118	-	-	2,235,123

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
MSB Animal Center					
1984-85	285,194	27,172	218,049	(319,603)	210,812
1985-86	280,401	26,457	253,771	(339,295)	221,334
1986-87	237,562	19,752	289,454	(343,751)	203,017
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Obstetrics and Gynaecology					
1984-85	517,535	47,564	32,509	-	597,608
1985-86	216,079	16,222	29,285	-	261,586
1986-87	287,569	31,839	25,975	-	345,383
1987-88	290,871	24,872	30,702	-	346,445
1988-89	317,928	34,910	28,706	-	381,544
Obstetrics & Gynaecology (Geog)					
1984-85	-	-	-	-	-
1985-86	319,147	35,319	-	-	354,466
1986-87	278,028	35,081	-	-	313,109
1987-88	286,913	35,322	-	-	322,235
1988-89	304,506	37,413	-	-	341,919
Ophthalmology					
1984-85	303,008	24,509	18,119	-	345,636
1985-86	130,912	10,179	20,342	-	161,433
1986-87	126,483	11,179	21,437	-	159,099
1987-88	107,592	12,642	20,522	-	140,756
1988-89	119,645	11,648	17,083	-	148,376
Ophthalmology (Geog)					
1984-85	-	-	-	-	-
1985-86	137,994	16,715	-	-	154,709
1986-87	144,015	17,734	-	-	161,749
1987-88	148,614	18,543	-	-	167,157
1988-89	182,254	24,982	-	-	207,236
Paediatrics					
1984-85	1,114,275	130,457	48,043	-	1,292,775
1985-86	396,645	42,706	74,850	-	514,201
1986-87	494,226	69,275	80,414	(4,000)	639,915
1987-88	559,211	68,500	63,956	-	691,667
1988-89	523,662	63,146	55,889	-	642,697
Paediatrics (Geog)					
1984-85	-	-	-	-	-
1985-86	721,166	87,030	-	-	808,196
1986-87	704,940	87,467	-	-	792,407
1987-88	696,765	88,338	-	-	785,103
1988-89	747,217	88,887	-	-	836,104

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Pathology					
1984-85	1,003,579	115,670	14,793	-	1,134,042
1985-86	1,030,397	117,036	16,076	-	1,163,509
1986-87	1,040,749	120,904	18,097	-	1,179,750
1987-88	1,043,112	159,077	22,765	-	1,224,954
1988-89	1,135,088	159,267	34,238	-	1,328,593
Pathology-Medical Lab Science					
1984-85	377,505	48,327	31,453	-	457,285
1985-86	398,818	53,434	31,658	-	483,910
1986-87	339,545	48,396	39,011	-	426,952
1987-88	367,037	56,329	29,943	-	453,309
1988-89	345,329	54,841	32,763	-	432,933
Pharmacology					
1984-85	904,467	105,950	105,565	(12,664)	1,103,318
1985-86	945,388	126,993	94,965	-	1,167,346
1986-87	1,001,033	129,585	103,170	-	1,233,788
1987-88	1,015,604	135,392	84,095	(8,147)	1,226,944
1988-89	1,023,020	144,050	78,358	(15)	1,245,413
Physiology					
1984-85	1,027,419	119,285	46,904	-	1,193,608
1985-86	1,094,928	149,960	74,739	-	1,319,627
1986-87	1,304,863	163,525	75,199	-	1,543,587
1987-88	1,309,620	162,570	71,260	(8,120)	1,535,330
1988-89	1,306,957	170,410	72,442	-	1,549,809
Provincial Lab Public Health					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	3,075,847	370,233	1,180,910	(4,596,000)	30,990
1988-89	4,008,295	487,160	2,001,540	(6,560,956)	(63,961)
Psychiatry					
1984-85	826,574	84,703	39,447	-	950,724
1985-86	396,760	47,440	43,170	-	487,370
1986-87	431,889	55,326	54,384	-	541,599
1987-88	423,877	56,483	44,488	-	524,848
1988-89	492,224	61,360	37,907	-	591,491
Psychiatry (Geog)					
1984-85	-	-	-	-	-
1985-86	388,813	48,970	-	-	437,783
1986-87	400,649	52,053	-	-	452,702
1987-88	406,616	57,115	-	-	463,731
1988-89	326,552	45,935	-	-	372,487

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Radiology and Diagnostic Imaging					
1984-85	129,353	1,095	4,327	-	134,775
1985-86	129,059	1,658	4,461	-	135,178
1986-87	144,706	7,133	6,803	-	158,642
1987-88	159,421	9,861	8,882	-	178,164
1988-89	186,026	9,462	3,245	-	198,733
Scientific Affairs					
1984-85	58,133	6,806	4,162	(6,800)	62,301
1985-86	60,763	8,434	6,961	-	76,158
1986-87	65,610	7,314	9,516	-	82,440
1987-88	69,738	9,711	13,142	-	92,591
1988-89	75,228	9,758	18,160	-	103,146
Special Teaching/Research in Med					
1984-85	90,354	20,246	45,792	-	156,392
1985-86	121,462	26,054	28,056	-	175,572
1986-87	153,818	27,126	30,050	-	210,994
1987-88	146,657	17,819	29,280	(30,120)	163,636
1988-89	139,539	14,482	29,401	-	183,422
Surgery					
1984-85	1,430,628	152,259	52,560	-	1,635,447
1985-86	624,363	58,513	66,664	-	749,540
1986-87	731,897	72,325	53,864	(6,784)	851,302
1987-88	778,109	76,043	51,442	(13,055)	892,539
1988-89	826,714	80,818	69,510	-	977,042
Surgery (Geog)					
1984-85	-	-	-	-	-
1985-86	856,319	103,416	-	-	959,735
1986-87	862,000	108,819	-	-	970,819
1987-88	811,962	103,765	-	-	915,727
1988-89	803,720	108,433	-	-	912,153
Surgical Medical Research Inst					
1984-85	477,189	45,701	34,595	-	557,485
1985-86	475,448	49,188	44,476	-	569,112
1986-87	437,067	47,586	45,322	-	529,975
1987-88	416,585	50,936	42,727	-	510,248
1988-89	432,042	52,868	37,989	-	522,899
University Professorship					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	225	-	225
1988-89	-	-	680	-	680

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
TOTAL					
1984-85	14,443,080	1,909,565	1,622,674	(620,580)	17,354,739
1985-86	17,644,759	2,047,977	2,071,459	(3,698,853)	18,065,342
1986-87	18,666,502	2,252,090	2,179,817	(3,848,604)	19,249,805
1987-88	22,763,865	2,860,567	3,249,907	(8,683,109)	20,191,230
1988-89	24,607,502	3,039,516	4,273,347	(11,261,947)	20,658,418
NATIVE STUDIES					
Native Studies					
1984-85	-	-	-	-	-
1985-86	14,251	236	2,988	-	17,475
1986-87	94,717	12,075	29,830	-	136,622
1987-88	166,278	15,408	52,393	-	234,079
1988-89	198,938	20,072	47,244	-	266,254
TOTAL					
1984-85	-	-	-	-	-
1985-86	14,251	236	2,988	-	17,475
1986-87	94,717	12,075	29,830	-	136,622
1987-88	166,278	15,408	52,393	-	234,079
1988-89	198,938	20,072	47,244	-	266,254
NURSING					
Nursing					
1984-85	1,913,479	256,395	120,293	-	2,290,167
1985-86	2,023,866	258,624	139,863	-	2,422,353
1986-87	2,119,346	254,555	134,227	-	2,508,128
1987-88	2,208,008	285,691	212,488	-	2,706,187
1988-89	2,132,530	281,688	170,997	-	2,585,215
TOTAL					
1984-85	1,913,479	256,395	120,293	-	2,290,167
1985-86	2,023,866	258,624	139,863	-	2,422,353
1986-87	2,119,346	254,555	134,227	-	2,508,128
1987-88	2,208,008	285,691	212,488	-	2,706,187
1988-89	2,132,530	281,688	170,997	-	2,585,215
PHARMACY & PHARMACEUTICAL SCIENCES					
Dean Pharmacy & Pharm. Sciences					
1984-85	1,588,947	183,978	178,110	(26,950)	1,924,085
1985-86	1,641,947	196,987	198,003	(28,945)	2,007,992
1986-87	1,622,118	207,329	174,011	-	2,003,458
1987-88	1,665,518	220,322	179,287	(1,122)	2,064,005
1988-89	1,830,203	227,483	246,611	(73,067)	2,231,230

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Drug Information Center					
1984-85	-	-	-	-	-
1985-86	-	-	193	-	193
1986-87	9,054	448	2,882	-	12,384
1987-88	25,571	1,690	1,456	-	28,717
1988-89	28,605	3,215	1,237	-	33,057
Pharmacy - Slowpoke II Reactor					
1984-85	66,312	7,087	33,138	(9,595)	96,942
1985-86	54,890	5,142	24,555	(8,278)	76,309
1986-87	49,974	4,628	19,977	(18,384)	56,195
1987-88	43,261	4,482	15,715	(27,012)	36,446
1988-89	45,634	4,395	22,399	(15,468)	56,960
University Professorship					
1984-85	-	-	252	-	252
1985-86	-	-	3,624	(2,127)	1,497
1986-87	-	-	4,935	-	4,935
1987-88	-	-	8,316	-	8,316
1988-89	-	-	2,179	-	2,179
TOTAL					
1984-85	1,655,259	191,065	211,500	(36,545)	2,021,279
1985-86	1,696,837	202,129	226,375	(39,350)	2,085,991
1986-87	1,681,146	212,405	201,805	(18,384)	2,076,972
1987-88	1,734,350	226,494	204,774	(28,134)	2,137,484
1988-89	1,904,442	235,093	272,426	(88,535)	2,323,426
PHYSICAL EDUC & RECREATION ADMIN					
Dean of Physical Ed & Recreation					
1984-85	344,535	38,077	94,757	(163,332)	314,037
1985-86	336,362	36,932	104,181	(220,323)	257,152
1986-87	310,366	35,212	124,615	(219,532)	250,661
1987-88	355,171	45,413	139,619	(216,448)	323,755
1988-89	332,888	42,465	138,800	(210,895)	303,258
Athletic Services					
1984-85	888,646	87,600	619,717	(579,769)	1,016,194
1985-86	1,022,553	102,654	617,699	(602,497)	1,140,409
1986-87	1,071,138	116,377	839,389	(680,175)	1,346,729
1987-88	1,061,120	110,340	749,390	(703,257)	1,217,593
1988-89	1,127,087	129,619	932,800	(854,901)	1,334,605
Physical Educ & Sports Studies					
1984-85	1,927,653	223,367	63,451	(536)	2,213,935
1985-86	2,095,813	253,876	82,389	(350)	2,431,728
1986-87	2,051,230	247,776	59,556	(25,000)	2,333,562
1987-88	2,119,340	265,461	57,570	(12,000)	2,430,371
1988-89	2,182,027	287,196	63,816	(5,325)	2,527,714

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Rec Admin and Leisure Studies					
1984-85	699,240	81,960	22,391	(360)	803,231
1985-86	674,520	87,348	26,603	-	788,471
1986-87	630,773	75,053	33,133	-	738,959
1987-88	653,728	102,255	28,219	-	784,202
1988-89	701,980	98,604	23,211	-	823,795
Support Services Division					
1984-85	538,079	45,535	52,275	(189,480)	446,409
1985-86	621,392	56,053	112,340	(225,487)	564,298
1986-87	772,270	74,547	150,166	(341,682)	655,301
1987-88	797,722	88,371	175,438	(444,612)	616,919
1988-89	728,470	87,519	129,238	(295,074)	650,153
U of A Tennis Center					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	104,468	10,186	42,050	(212,970)	(56,266)
TOTAL					
1984-85	4,398,153	476,539	852,591	(933,477)	4,793,806
1985-86	4,750,640	536,863	943,212	(1,048,657)	5,182,058
1986-87	4,835,777	548,965	1,206,859	(1,266,389)	5,325,212
1987-88	4,987,081	611,840	1,150,236	(1,376,317)	5,372,840
1988-89	5,176,920	655,589	1,329,915	(1,579,165)	5,583,259
REHABILITATION MEDICINE					
Dean of Rehabilitation Medicine					
1984-85	202,338	20,106	39,909	-	262,353
1985-86	250,192	38,188	59,590	(935)	347,035
1986-87	147,908	19,199	69,026	-	236,133
1987-88	155,186	20,958	67,546	-	243,690
1988-89	163,769	21,361	57,443	-	242,573
Occupational Therapy					
1984-85	414,673	50,473	22,491	-	487,637
1985-86	405,696	49,945	26,068	-	481,709
1986-87	458,291	59,098	38,303	-	555,692
1987-88	468,481	67,442	30,285	-	566,208
1988-89	485,451	70,740	24,683	-	580,874
Physical Therapy					
1984-85	472,599	59,298	22,109	-	554,006
1985-86	514,484	67,537	49,453	(100)	631,374
1986-87	485,075	61,994	46,915	-	593,984
1987-88	505,762	69,381	41,272	40	616,455
1988-89	525,886	69,626	43,665	-	639,177

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Phys Therapy - Degree Compl Prog					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	43,962	-	6,233	(80,000)	(29,805)
1987-88	53,861	148	3,008	(25,000)	32,017
1988-89	3,042	126	47,675	(53,054)	(2,211)
Speech Pathology and Audiology					
1984-85	447,137	54,209	16,790	-	518,136
1985-86	446,434	55,606	34,813	-	536,853
1986-87	536,355	68,459	30,338	-	635,152
1987-88	574,101	70,973	29,223	(24,500)	649,797
1988-89	559,104	71,855	27,625	-	658,584
TOTAL					
1984-85	1,536,747	184,086	101,299	-	1,822,132
1985-86	1,616,806	211,276	169,924	(1,035)	1,996,971
1986-87	1,671,591	208,750	190,815	(80,000)	1,991,156
1987-88	1,757,391	228,902	171,334	(49,460)	2,108,167
1988-89	1,737,252	233,708	201,091	(53,054)	2,118,997
FACULTE SAINT-JEAN					
Dean of Faculte Saint-Jean					
1984-85	1,485,335	178,037	183,543	-	1,846,915
1985-86	1,585,088	205,912	154,340	-	1,945,340
1986-87	1,677,265	226,286	197,685	(42,086)	2,059,150
1987-88	1,766,776	223,204	250,189	(90,000)	2,150,169
1988-89	2,032,111	268,214	260,998	(236,710)	2,324,613
Extended Practicum-Prof Support					
1984-85	-	-	-	-	-
1985-86	-	-	84,276	-	84,276
1986-87	-	-	84,276	-	84,276
1987-88	1,280	-	80,146	-	81,426
1988-89	4,163	51	90,342	-	94,556
TOTAL					
1984-85	1,485,335	178,037	183,543	-	1,846,915
1985-86	1,585,088	205,912	238,616	-	2,029,616
1986-87	1,677,265	226,286	281,961	(42,086)	2,143,426
1987-88	1,768,056	223,204	330,335	(90,000)	2,231,595
1988-89	2,036,274	268,265	351,340	(236,710)	2,419,169
SCIENCE					
Dean of Science					
1984-85	427,336	44,830	288,422	-	760,588
1985-86	488,532	49,633	309,452	-	847,617
1986-87	481,780	53,351	210,104	(159,053)	586,182
1987-88	455,823	54,859	306,899	(90,873)	726,708
1988-89	478,099	56,528	276,036	(99,206)	711,457

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Bioscience Animal Services					
1984-85	377,561	37,042	96,957	(165,376)	346,184
1985-86	389,085	39,937	97,299	(223,815)	302,506
1986-87	429,957	46,542	253,581	(285,939)	444,141
1987-88	431,984	51,934	228,491	(346,805)	365,604
1988-89	462,906	53,069	156,329	(369,437)	302,867
Botany					
1984-85	1,230,668	133,695	118,742	-	1,483,105
1985-86	1,251,633	138,645	143,490	-	1,533,768
1986-87	1,279,216	155,789	156,169	(32,777)	1,558,397
1987-88	1,267,480	180,011	138,182	(34,453)	1,551,220
1988-89	1,352,853	181,784	151,549	(37,976)	1,648,210
Chemistry					
1984-85	5,013,616	497,904	1,437,001	(122)	6,948,399
1985-86	4,965,409	525,683	1,696,365	(4,620)	7,182,837
1986-87	5,116,610	559,571	1,521,932	(6)	7,198,107
1987-88	5,320,831	627,326	1,679,397	-	7,627,554
1988-89	5,541,271	645,538	1,848,088	(42)	8,034,855
Computing Science					
1984-85	2,347,386	237,229	837,904	(228)	3,422,291
1985-86	2,512,874	274,341	951,511	-	3,738,726
1986-87	2,848,099	353,246	975,724	218	4,177,287
1987-88	3,033,707	383,730	802,185	-	4,219,622
1988-89	3,169,163	388,433	903,314	(7,167)	4,453,743
Earth Physics Institute					
1984-85	31,606	2,900	14,786	-	49,292
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Genetics					
1984-85	1,188,580	127,968	124,050	(4,800)	1,435,798
1985-86	1,271,750	140,378	171,706	-	1,583,834
1986-87	1,380,727	157,691	220,649	-	1,759,067
1987-88	1,381,213	161,778	168,961	-	1,711,952
1988-89	1,476,242	176,860	189,249	-	1,842,351
Geography					
1984-85	1,922,657	223,707	92,521	-	2,238,885
1985-86	1,980,309	247,498	152,770	-	2,380,577
1986-87	2,037,062	263,107	201,994	-	2,502,163
1987-88	1,949,155	252,158	201,453	-	2,402,766
1988-89	1,935,073	274,897	195,865	-	2,405,835

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Geology					
1984-85	1,877,891	205,949	210,469	-	2,294,309
1985-86	1,944,071	214,034	200,557	-	2,358,662
1986-87	1,993,339	229,800	213,014	-	2,436,153
1987-88	2,033,998	257,334	213,707	-	2,505,039
1988-89	2,050,945	248,840	199,669	-	2,499,454
Killam Chairs					
1984-85	73,532	8,162	5,051	(2,934)	83,811
1985-86	76,657	9,413	5,130	-	91,200
1986-87	63,423	8,100	5,176	-	76,699
1987-88	71,036	7,359	6,540	-	84,935
1988-89	52,812	5,079	3,745	-	61,636
Linguistics					
1984-85	501,380	60,990	24,740	(8,000)	579,110
1985-86	520,619	66,787	27,593	-	614,999
1986-87	555,014	70,655	39,719	-	665,388
1987-88	-	-	120	-	120
1988-89	-	-	-	-	-
Mathematics					
1984-85	3,555,720	414,300	119,181	-	4,089,201
1985-86	3,630,750	413,747	134,789	(100)	4,179,186
1986-87	3,967,367	483,020	254,370	(36,006)	4,668,751
1987-88	4,207,374	553,063	359,504	(41,416)	5,078,525
1988-89	4,524,054	571,795	429,978	(46,416)	5,479,411
Microbiology					
1984-85	913,017	93,276	100,700	(4,967)	1,102,026
1985-86	939,199	102,488	118,181	(1,870)	1,157,998
1986-87	1,005,997	112,039	150,277	(1,320)	1,266,993
1987-88	1,039,761	120,268	149,970	(443)	1,309,556
1988-89	1,115,635	141,246	146,535	(295)	1,403,121
Physics					
1984-85	4,483,691	454,413	620,740	(14,666)	5,544,178
1985-86	4,551,043	513,754	682,726	-	5,747,523
1986-87	4,632,020	542,508	787,601	(34,938)	5,927,191
1987-88	4,564,304	542,794	756,057	(36,632)	5,826,523
1988-89	4,674,173	562,725	706,754	(39,292)	5,904,360
Psychology					
1984-85	824,559	106,481	3	-	931,043
1985-86	791,760	111,597	12	-	903,369
1986-87	820,594	120,804	107	-	941,505
1987-88	868,156	145,275	(59)	(22,875)	990,497
1988-89	857,091	125,856	32	-	982,979

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Statistics & Applied Probability					
1984-85	647,920	80,067	65,755	-	793,742
1985-86	706,333	80,435	79,710	-	866,478
1986-87	748,129	103,578	77,700	-	929,407
1987-88	811,235	118,092	81,674	(7)	1,010,994
1988-89	868,373	120,441	71,498	(3,696)	1,056,616
Theoretical Physics Institute					
1984-85	45,546	4,691	756	-	50,993
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
University Professorships					
1984-85	-	-	6,571	-	6,571
1985-86	-	-	5,263	-	5,263
1986-87	-	-	10,589	-	10,589
1987-88	1,384	-	8,466	-	9,850
1988-89	464	-	18,943	-	19,407
West Can Marine Biolog Society					
1984-85	-	-	58,752	-	58,752
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Zoology					
1984-85	2,657,469	285,183	272,256	(9,400)	3,205,508
1985-86	2,768,786	317,654	367,183	-	3,453,623
1986-87	2,905,420	354,420	431,859	(34,907)	3,656,792
1987-88	3,007,771	393,716	419,470	(70,558)	3,750,399
1988-89	3,141,180	403,448	396,387	(105,927)	3,835,088
TOTAL					
1984-85	28,120,135	3,018,787	4,495,357	(210,493)	35,423,786
1985-86	28,788,810	3,246,024	5,143,737	(230,405)	36,948,166
1986-87	30,264,754	3,614,221	5,510,565	(584,728)	38,804,812
1987-88	30,445,212	3,849,697	5,521,017	(644,062)	39,171,864
1988-89	31,700,334	3,956,539	5,693,971	(709,454)	40,641,390
SPECIAL SESSIONS					
Director of Special Sessions					
1984-85	135,722	16,659	91,082	-	243,463
1985-86	138,698	18,415	40,760	-	197,873
1986-87	139,296	19,074	42,613	-	200,983
1987-88	135,618	19,292	45,065	-	199,975
1988-89	136,964	18,795	45,578	-	201,337

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Off-Campus Program					
1984-85	197,838	4,275	52,762	(53,233)	201,642
1985-86	189,016	4,698	41,983	(51,401)	184,296
1986-87	218,157	5,387	49,447	(62,925)	210,066
1987-88	161,978	8,896	60,600	(48,023)	183,451
1988-89	113,579	9,251	84,278	(254,793)	(47,685)
Spring Session					
1984-85	1,073,404	14,679	6,441	-	1,094,524
1985-86	1,005,535	13,324	35,190	-	1,054,049
1986-87	1,038,085	14,433	24,348	-	1,076,866
1987-88	930,568	26,955	22,309	-	979,832
1988-89	928,261	31,524	10,236	(1,010,662)	(40,641)
Summer Session					
1984-85	785,827	10,993	12,477	-	809,297
1985-86	736,382	11,081	20,309	-	767,772
1986-87	675,234	9,352	22,750	-	707,336
1987-88	667,482	18,211	24,516	-	710,209
1988-89	634,692	17,798	10,648	(632,922)	30,216
TOTAL					
1984-85	2,192,791	46,606	162,762	(53,233)	2,348,926
1985-86	2,069,631	47,518	138,242	(51,401)	2,203,990
1986-87	2,070,772	48,246	139,158	(62,925)	2,195,251
1987-88	1,895,646	73,354	152,490	(48,023)	2,073,467
1988-89	1,813,496	77,368	150,740	(1,898,377)	143,227
UNDISTRIBUTED COSTS					
Early Retirement-Faculty APOs					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	15,071	-	8,902	-	23,973
1988-89	54,170	-	10,924	-	65,094
Early Retirement-Faculty NA					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	252,849	-	43,357	-	296,206
1988-89	263,830	-	53,204	-	317,034
Human Resources Development Fund					
1984-85	-	-	-	-	-
1985-86	2,119	5	74,212	-	76,336
1986-87	7,527	-	90,669	-	98,196
1987-88	12,114	-	116,218	(5,855)	122,477
1988-89	11,997	-	141,201	(2,171)	151,027

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Staff Benefits - Faculties					
1984-85	-	320,105	528,565	-	848,670
1985-86	102,836	1,215,138	260,010	-	1,577,984
1986-87	9,364	958,606	236,920	-	1,204,890
1987-88	22,276	918,222	205,329	-	1,145,827
1988-89	4,139	1,934,124	190,975	(2,348,345)	(219,107)
TOTAL					
1984-85	-	320,105	528,565	-	848,670
1985-86	104,955	1,215,143	334,222	-	1,654,320
1986-87	16,891	958,606	327,589	-	1,303,086
1987-88	302,310	918,222	373,806	(5,855)	1,588,483
1988-89	334,136	1,934,124	396,304	(2,350,516)	314,048
TOTAL FACULTIES					
1984-85	131,429,718	14,761,701	17,890,466	(4,421,043)	159,660,842
1985-86	137,284,110	16,774,519	19,691,259	(7,683,440)	166,066,448
1986-87	144,261,747	17,895,192	21,820,197	(8,773,493)	175,203,643
1987-88	152,734,736	19,710,945	22,961,666	(14,250,692)	181,156,655
1988-89	158,534,469	21,522,094	24,332,692	(21,912,184)	182,477,071
SUPPORT AND ADMINISTRATIVE DEPARTMENTS					
ADMINISTRATIVE DEPARTMENTS					
Administration Distributed					
1984-85	-	-	-	(892,200)	(892,200)
1985-86	-	-	-	(906,900)	(906,900)
1986-87	-	-	-	(876,400)	(876,400)
1987-88	-	-	-	(821,475)	(821,475)
1988-89	-	-	-	(792,400)	(792,400)
Administrative Systems					
1984-85	2,129,540	208,741	706,323	(2,488,696)	555,908
1985-86	2,243,966	232,537	943,876	(2,559,465)	860,914
1986-87	2,467,087	262,517	970,532	(2,748,501)	951,635
1987-88	2,447,989	274,881	858,437	(3,102,453)	478,854
1988-89	-	-	-	-	-
Alma Mater Fund					
1984-85	-	-	2,054	-	2,054
1985-86	-	-	26	-	26
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Alumni Director					
1984-85	165,819	15,969	137,434	(1,069)	318,153
1985-86	167,577	18,842	83,509	-	269,928
1986-87	180,156	22,567	131,081	-	333,804
1987-88	182,622	26,161	111,978	(8,647)	312,114
1988-89	209,652	33,430	114,268	(50)	357,300

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Board of Governors					
1984-85	149,970	16,385	56,129	-	222,484
1985-86	143,618	17,360	73,027	-	234,005
1986-87	122,831	14,012	91,221	(4,070)	223,994
1987-88	141,845	18,555	72,387	(920)	231,867
1988-89	129,725	19,326	170,552	-	319,603
Budget and Statistics					
1984-85	139,609	17,263	33,413	-	190,285
1985-86	140,361	16,293	43,942	-	200,596
1986-87	124,355	14,232	37,173	-	175,760
1987-88	523,844	68,710	86,399	-	678,953
1988-89	435,503	57,251	84,213	-	576,967
Central Stores					
1984-85	361,600	35,637	2,899,856	(2,876,746)	420,347
1985-86	372,995	41,646	3,329,995	(3,342,343)	402,293
1986-87	383,003	46,104	3,721,745	(3,627,226)	523,626
1987-88	384,254	50,049	3,561,343	(3,529,852)	465,794
1988-89	404,055	51,422	3,852,990	(3,877,054)	431,413
Comptroller					
1984-85	1,981,092	211,919	870,389	(185,105)	2,878,295
1985-86	2,060,412	226,842	978,327	(172,100)	3,093,481
1986-87	2,308,285	257,504	1,041,427	(278,791)	3,328,425
1987-88	2,409,757	283,388	1,133,796	(234,427)	3,592,514
1988-89	2,514,964	313,357	1,215,597	(298,928)	3,744,990
Dispatch Distribution					
1984-85	817,162	76,733	297,222	(426,237)	764,880
1985-86	845,746	94,399	271,807	(421,913)	790,039
1986-87	926,791	109,018	269,825	(423,559)	882,075
1987-88	916,273	115,154	188,856	(417,043)	803,240
1988-89	866,031	113,567	240,186	(438,429)	781,355
Early Retirement - Support APOs					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	79,808	-	13,685	-	93,493
1988-89	83,274	-	16,793	-	100,067
Early Retirement - Support NA					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	402,596	-	69,035	-	471,631
1988-89	433,327	-	84,714	-	518,041

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Equal Employment Opportunities					
1984-85	-	-	-	-	-
1985-86	909	-	90,042	-	90,951
1986-87	13,666	-	150,987	-	164,653
1987-88	33,531	370	123,334	-	157,235
1988-89	79,648	7,162	83,523	-	170,333
Faculty Enhancement Prgm					
1984-85	-	-	-	-	-
1985-86	-	-	784	-	784
1986-87	-	-	46,579	-	46,579
1987-88	-	-	8,739	-	8,739
1988-89	-	-	-	-	-
Folio					
1984-85	-	-	75,233	-	75,233
1985-86	-	-	104,052	-	104,052
1986-87	-	-	100,074	-	100,074
1987-88	-	-	114,830	(27,575)	87,255
1988-89	-	-	87,934	(35,334)	52,600
Fund Development					
1984-85	172,268	19,650	96,312	-	288,230
1985-86	181,156	17,441	127,238	-	325,835
1986-87	242,561	31,528	263,057	(19,642)	517,504
1987-88	278,502	34,315	186,508	-	499,325
1988-89	331,496	36,206	188,387	-	556,089
General Expense					
1984-85	-	1,049	1,122,834	-	1,123,883
1985-86	-	1,459	1,697,014	-	1,698,473
1986-87	-	2,580	2,295,199	-	2,297,779
1987-88	-	2,095	1,842,564	-	1,844,659
1988-89	-	626	1,564,866	-	1,565,492
Human Resources Development Fund					
1984-85	-	-	-	-	-
1985-86	2,119	5	101,920	-	104,044
1986-87	7,527	-	134,934	-	142,461
1987-88	7,682	-	172,596	(7,638)	172,640
1988-89	11,997	-	195,332	(2,068)	205,261
Institutional Research & Planning					
1984-85	436,298	52,601	77,847	-	566,746
1985-86	443,700	57,654	63,102	-	564,456
1986-87	477,840	58,456	78,659	-	614,955
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Internal Audit					
1984-85	139,176	19,074	8,599	-	166,849
1985-86	146,452	20,441	14,213	-	181,106
1986-87	147,514	20,116	22,801	-	190,431
1987-88	128,806	18,452	25,396	-	172,654
1988-89	69,497	11,110	7,582	-	88,189
Investment					
1984-85	73,001	8,006	14,968	(95,845)	130
1985-86	75,860	8,945	19,270	(99,000)	5,075
1986-87	81,355	8,909	20,835	(110,900)	199
1987-88	87,541	11,496	16,126	(120,188)	(5,025)
1988-89	89,520	10,128	49,163	(148,042)	769
Investment - Real Estate Office					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	2,721	-	2,721
1987-88	24,443	2,334	7,230	-	34,007
1988-89	27,138	3,302	20,120	-	50,560
Liability Insurance					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	251,584	-	251,584
Materials Management-Admin					
1984-85	349,136	38,440	40,209	(4,029)	423,756
1985-86	366,929	40,742	54,804	(19,003)	443,472
1986-87	380,908	45,041	69,336	(71,211)	424,074
1987-88	385,475	48,046	69,247	(11,579)	491,189
1988-89	436,349	57,144	173,255	(107,897)	558,851
Materials Management-Purchasing					
1984-85	697,707	65,791	90,413	(16,032)	837,879
1985-86	689,170	68,484	104,667	(17,614)	844,707
1986-87	699,722	74,477	112,906	(17,846)	869,259
1987-88	688,830	84,521	105,285	(19,010)	859,626
1988-89	733,303	88,837	109,600	(20,825)	910,915
New Trail Magazine					
1984-85	-	-	119,713	(17,566)	102,147
1985-86	-	-	120,165	(26,519)	93,646
1986-87	-	-	134,913	(26,056)	108,857
1987-88	-	-	163,896	(21,255)	142,641
1988-89	-	-	181,398	(24,377)	157,021

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Pension & Benefits Admin					
1984-85	225,987	23,501	24,419	2,000	275,907
1985-86	239,822	27,290	31,043	-	298,155
1986-87	265,042	33,070	56,984	(40,662)	314,434
1987-88	320,982	37,420	68,428	(64,993)	361,837
1988-89	390,455	48,238	65,234	(83,730)	420,197
Personnel Serv/Staff Relations					
1984-85	748,957	93,432	196,361	-	1,038,750
1985-86	800,814	105,934	173,191	-	1,079,939
1986-87	847,580	113,274	189,297	-	1,150,151
1987-88	821,344	119,292	193,699	-	1,134,335
1988-89	822,877	112,786	205,632	-	1,141,295
Post Office					
1984-85	58,848	4,557	7,114	(55,173)	15,346
1985-86	61,617	6,729	8,288	(53,330)	23,304
1986-87	59,456	6,891	8,298	(51,985)	22,660
1987-88	68,497	8,205	6,898	(54,106)	29,494
1988-89	66,070	8,573	13,797	(53,355)	35,085
President					
1984-85	155,948	14,947	14,068	-	184,963
1985-86	162,321	17,120	16,150	-	195,591
1986-87	167,626	16,717	19,554	-	203,897
1987-88	173,977	20,527	18,888	-	213,392
1988-89	187,227	19,342	24,823	-	231,392
Professional Devlopmnt Fund (APO)					
1984-85	-	-	-	-	-
1985-86	-	-	16,040	-	16,040
1986-87	-	-	34,500	-	34,500
1987-88	-	-	25,000	-	25,000
1988-89	-	-	25,000	-	25,000
Protocol					
1984-85	-	-	6	-	6
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Public Affairs					
1984-85	283,086	30,814	131,475	(22,469)	422,906
1985-86	295,088	34,154	139,941	(28,075)	441,108
1986-87	318,329	39,957	107,233	(26,586)	438,933
1987-88	345,985	38,856	83,727	(9,239)	459,329
1988-89	303,666	38,199	91,538	(7,554)	425,849

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Registrar					
1984-85	1,897,780	200,262	1,369,867	(12,220)	3,455,689
1985-86	1,943,033	223,190	1,380,247	(4,079)	3,542,391
1986-87	2,004,504	237,789	1,494,321	(33,618)	3,702,996
1987-88	2,100,336	273,154	1,515,218	(10,325)	3,878,383
1988-89	2,300,254	291,135	1,424,639	(6,800)	4,009,228
Research Services					
1984-85	150,791	16,682	37,407	-	204,880
1985-86	188,962	21,832	45,277	-	256,071
1986-87	290,355	28,160	58,617	-	377,132
1987-88	254,652	38,015	88,410	-	381,077
1988-89	340,355	44,524	111,803	-	496,682
Scheduled Distribution					
1984-85	483,736	49,423	949,250	(905,892)	576,517
1985-86	461,893	52,086	1,126,122	(1,077,914)	562,187
1986-87	485,731	56,511	1,304,310	(1,265,485)	581,067
1987-88	434,378	54,444	1,365,303	(1,326,528)	527,597
1988-89	425,981	57,617	1,474,502	(1,449,846)	508,254
Secretariat					
1984-85	242,480	26,719	35,665	(5,340)	299,524
1985-86	252,717	29,745	47,566	(10,800)	319,228
1986-87	259,780	32,329	61,426	(2,700)	350,835
1987-88	272,628	34,908	55,563	(1,600)	361,499
1988-89	303,980	36,903	76,315	-	417,198
Senate					
1984-85	77,787	7,864	28,914	-	114,565
1985-86	82,615	9,578	39,066	-	131,259
1986-87	91,169	10,473	34,986	-	136,628
1987-88	94,328	11,867	44,133	-	150,328
1988-89	97,718	12,895	30,050	-	140,663
Seventy-Fifth Anniversary					
1984-85	-	-	(18)	(6,916)	(6,934)
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Undistributed Staff Benefits					
1984-85	-	128,273	106,614	(1,805)	233,082
1985-86	6,833	300,717	(59)	(1,080)	306,411
1986-87	-	367,488	370	-	367,858
1987-88	47,294	307,307	-	-	354,601
1988-89	20,377	169,372	-	-	189,749

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Vice-President (Academic)					
1984-85	610,847	63,935	56,920	-	731,702
1985-86	722,042	82,059	66,083	-	870,184
1986-87	713,443	80,361	81,140	-	874,944
1987-88	717,380	90,834	72,590	-	880,804
1988-89	760,517	89,122	75,791	(1,470)	923,960
Vice-President (Administration)					
1984-85	344,392	31,006	28,095	-	403,493
1985-86	625,750	65,382	38,131	-	729,263
1986-87	554,372	68,344	21,313	-	644,029
1987-88	530,768	65,100	36,166	-	632,034
1988-89	617,940	76,912	30,194	(800)	724,246
Vice-President (Fac & Serv)					
1984-85	299,642	25,375	20,791	-	345,808
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Vice-President (Research)					
1984-85	222,728	22,911	17,450	-	263,089
1985-86	233,359	23,927	23,110	-	280,396
1986-87	252,590	25,118	22,618	(1,000)	299,326
1987-88	369,600	41,254	33,388	-	444,242
1988-89	334,856	36,935	32,472	-	404,263
Visual Identity Program					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	29,155	1,201	8,597	(15,740)	23,213
1988-89	5,217	668	13,207	(1,457)	17,635
World University Games					
1984-85	21,489	2,400	198	-	24,087
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
TOTAL					
1984-85	13,436,876	1,529,359	9,673,544	(8,011,340)	16,628,439
1985-86	13,957,836	1,862,833	11,371,976	(8,740,135)	18,452,510
1986-87	14,873,578	2,083,543	13,190,972	(9,626,238)	20,521,855
1987-88	15,705,102	2,180,911	12,547,675	(9,804,593)	20,629,095
1988-89	13,832,969	1,846,089	12,387,054	(7,350,416)	20,715,696

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
FACULTY SUPPORT					
Computing Services - MTS					
1984-85	3,361,700	316,529	2,197,879	(6,325,505)	(449,397)
1985-86	3,503,255	362,975	2,044,095	(6,688,617)	(778,292)
1986-87	3,572,238	375,270	1,588,758	(6,639,631)	(1,103,365)
1987-88	3,546,038	402,115	1,472,835	(6,107,810)	(686,822)
1988-89	-	-	-	-	-
Computing Services - PLATO					
1984-85	404,010	37,246	242,949	(638,636)	45,569
1985-86	463,606	43,308	248,323	(651,013)	104,224
1986-87	519,518	48,404	220,614	(340,269)	448,267
1987-88	141,652	12,815	193,456	(344,831)	3,092
1988-89	75,850	8,093	107,189	(193,511)	(2,379)
Computing Services - VM					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	4,251	(7,499)	(3,248)
1988-89	-	-	-	-	-
Conference Committee					
1984-85	-	-	34,600	-	34,600
1985-86	-	-	33,600	-	33,600
1986-87	-	-	49,600	-	49,600
1987-88	-	-	15,000	-	15,000
1988-89	-	-	10,000	-	10,000
Convocation and Induction					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	3,405	44	213,926	-	217,375
1988-89	4,493	191	229,990	-	234,674
Equipment Inventory					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	193,155	-	193,155
1988-89	-	-	190,850	-	190,850
Inst of Law Research & Reform					
1984-85	-	-	52,756	-	52,756
1985-86	-	-	52,926	-	52,926
1986-87	-	-	60,000	-	60,000
1987-88	-	-	55,718	-	55,718
1988-89	-	-	60,000	-	60,000

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Local Area Network					
1984-85	-	-	15,000	-	15,000
1985-86	10,976	466	37,791	(53,000)	(3,767)
1986-87	62,477	1,040	71,468	-	134,985
1987-88	107,584	9,833	143,208	-	260,625
1988-89	-	-	-	-	-
Misc Recurring Transfers					
1984-85	-	-	50,950	-	50,950
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	22,000	-	22,000
Non-recurring Transfers					
1984-85	-	-	-	-	-
1985-86	-	-	113,278	-	113,278
1986-87	-	-	71,125	-	71,125
1987-88	-	-	76,856	-	76,856
1988-89	-	-	172,315	-	172,315
Paleontological Collection					
1984-85	50,305	4,111	20,892	-	75,308
1985-86	49,376	4,337	18,871	-	72,584
1986-87	53,700	4,701	15,723	-	74,124
1987-88	51,972	5,298	15,668	-	72,938
1988-89	44,190	4,231	11,768	-	60,189
PACCR					
1984-85	130,443	3,969	54,541	-	188,953
1985-86	153,842	6,638	45,139	-	205,619
1986-87	153,556	7,668	48,944	-	210,168
1987-88	201,715	9,576	69,844	-	281,135
1988-89	228,209	9,843	63,953	-	302,005
President's Equity Program					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	34,968	4,101	2,657	-	41,726
1987-88	63,267	6,941	3,163	-	73,371
1988-89	70,512	7,810	5,331	-	83,653
Radiation Research Committee					
1984-85	134,859	13,996	26,951	(850)	174,956
1985-86	142,062	14,874	18,019	-	174,955
1986-87	148,889	17,598	13,956	(2,149)	178,294
1987-88	153,146	17,943	26,851	-	197,940
1988-89	158,467	18,947	8,204	-	185,618

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Student Identity Cards					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	12,363	536	10,739	-	23,638
1988-89	9,353	426	9,537	-	19,316
Teaching & Learning Improvement					
1984-85	26,242	2,889	19,621	(25,000)	23,752
1985-86	46,427	5,311	6,734	(5,350)	53,122
1986-87	52,089	6,277	11,265	-	69,631
1987-88	38,065	7,663	10,241	-	55,969
1988-89	48,420	7,043	15,442	-	70,905
Technical Services					
1984-85	1,895,775	218,703	540,525	(2,324,745)	330,258
1985-86	1,959,333	248,451	537,693	(2,351,644)	393,833
1986-87	2,047,657	271,957	593,621	(2,518,663)	394,572
1987-88	2,173,994	310,683	665,387	(2,478,114)	671,950
1988-89	2,064,872	254,807	718,166	(2,482,637)	555,208
Temporary Staff Services					
1984-85	1,198,222	53,620	1,337	(1,211,098)	42,081
1985-86	1,452,516	65,028	1,368	(1,406,230)	112,682
1986-87	1,494,018	66,204	1,870	(1,521,601)	40,491
1987-88	1,500,272	75,188	3,037	(1,492,659)	85,838
1988-89	1,664,412	86,535	2,160	(1,644,171)	108,936
Terminal/Microcomputer Labs					
1984-85	-	-	-	-	-
1985-86	75,881	3,671	46,031	-	125,583
1986-87	108,005	8,129	74,687	(224)	190,597
1987-88	186,777	10,587	86,858	-	284,222
1988-89	-	-	-	-	-
Testing & Remediation Committee					
1984-85	280,514	21,515	7,769	-	309,798
1985-86	269,771	24,599	10,909	(196,485)	108,794
1986-87	200,246	23,072	10,751	(136,170)	97,899
1987-88	202,758	23,492	12,505	(184,955)	53,800
1988-89	190,056	22,253	8,057	(227,185)	(6,819)
University Archives					
1984-85	190,392	17,816	70,625	(12,578)	266,255
1985-86	248,564	24,044	35,058	(12,829)	294,837
1986-87	238,459	25,394	100,675	(392)	364,136
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
University Archives & Collections					
1984-85	135,430	16,645	15,329	-	167,404
1985-86	142,778	17,862	11,622	(25)	172,237
1986-87	159,527	20,493	16,405	-	196,425
1987-88	460,736	60,803	86,758	-	608,297
1988-89	454,870	58,515	79,458	-	592,843
University of Alberta Press					
1984-85	-	-	80,200	-	80,200
1985-86	-	-	77,200	-	77,200
1986-87	-	-	106,500	-	106,500
1987-88	-	-	104,880	-	104,880
1988-89	-	-	104,190	-	104,190
UCS - Academic Applications					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	1,601,953	172,814	112,461	(242,179)	1,645,049
UCS - Administrative Applications					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	1,466,419	166,868	52,318	(548,652)	1,136,953
UCS - Business Operations					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	28	-	28
1988-89	619,390	70,449	218,242	(69,201)	838,880
UCS - Computer Operations					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	2,858,576	330,156	2,226,058	(7,935,436)	(2,520,646)
UCS - Director's Office					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	210,717	25,148	191,253	(13,236)	413,882

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Women's Studies - Advisory Comm					
1984-85	-	-	-	-	-
1985-86	-	-	18,000	-	18,000
1986-87	5,587	101	5,626	(9,000)	2,314
1987-88	51	-	6	-	57
1988-89	-	-	-	-	-
TOTAL					
1984-85	7,807,892	707,039	3,431,924	(10,538,412)	1,408,443
1985-86	8,518,387	821,564	3,356,657	(11,365,193)	1,331,415
1986-87	8,850,934	880,409	3,064,245	(11,168,099)	1,627,489
1987-88	8,843,795	953,517	3,464,370	(10,615,868)	2,645,814
1988-89	11,770,759	1,244,129	4,618,942	(13,356,208)	4,277,622
LIBRARY					
Library					
1984-85	9,349,362	1,045,380	5,074,175	(267,466)	15,201,451
1985-86	9,595,090	1,178,587	5,347,596	(293,761)	15,827,512
1986-87	9,944,911	1,289,016	6,085,213	(412,560)	16,906,580
1987-88	10,202,560	1,404,779	6,506,152	(275,707)	17,837,784
1988-89	10,391,864	1,438,534	6,859,689	(376,569)	18,313,518
TOTAL					
1984-85	9,349,362	1,045,380	5,074,175	(267,466)	15,201,451
1985-86	9,595,090	1,178,587	5,347,596	(293,761)	15,827,512
1986-87	9,944,911	1,289,016	6,085,213	(412,560)	16,906,580
1987-88	10,202,560	1,404,779	6,506,152	(275,707)	17,837,784
1988-89	10,391,864	1,438,534	6,859,689	(376,569)	18,313,518
PLANT MAINTENANCE					
Administration					
1984-85	1,014,248	107,273	143,593	(448,783)	816,331
1985-86	942,646	112,966	204,729	(427,963)	832,378
1986-87	918,062	105,968	189,180	(402,800)	810,410
1987-88	921,074	113,459	200,236	(400,050)	834,719
1988-89	969,296	121,811	219,754	(403,612)	907,249
Building Services					
1984-85	6,899,589	649,217	686,210	(167,710)	8,067,306
1985-86	6,940,884	718,707	719,378	(244,600)	8,134,369
1986-87	7,004,984	775,578	772,017	(329,804)	8,222,775
1987-88	6,891,177	857,856	881,567	(336,057)	8,294,543
1988-89	7,236,955	897,822	890,199	(314,408)	8,710,568
Campus Security/Traffic Service					
1984-85	811,727	76,824	56,189	(11,773)	932,967
1985-86	850,061	93,753	70,401	(16,343)	997,872
1986-87	900,607	102,727	125,136	(28,570)	1,099,900
1987-88	901,557	113,028	85,519	(28,000)	1,072,104
1988-89	972,747	122,270	104,770	(28,000)	1,171,787

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Design and Construction					
1984-85	654,883	76,590	142,047	(454,507)	419,013
1985-86	765,746	84,625	172,131	(410,373)	612,129
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Energy Management					
1984-85	646,004	60,235	839,407	(1,093,182)	452,464
1985-86	593,197	64,085	632,555	(975,959)	313,878
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Furniture Coordinator					
1984-85	-	-	-	-	-
1985-86	14,860	1,823	18,122	-	34,805
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Grants and Subsidies					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	508,970	-	508,970
Maint Specified Office Equipmnt					
1984-85	-	-	188,171	-	188,171
1985-86	-	-	221,192	-	221,192
1986-87	-	-	203,290	-	203,290
1987-88	-	-	187,715	-	187,715
1988-89	-	-	176,445	-	176,445
Occupational Health and Safety					
1984-85	358,111	39,273	76,750	(47,764)	426,370
1985-86	343,828	37,752	70,799	(54,758)	397,621
1986-87	401,235	59,100	134,203	(79,553)	514,985
1987-88	458,325	60,147	112,450	(98,088)	532,834
1988-89	446,851	65,700	153,852	(125,037)	541,366
Other Plant Expenses					
1984-85	-	-	1,337,704	-	1,337,704
1985-86	-	-	1,454,847	-	1,454,847
1986-87	-	-	1,940,663	-	1,940,663
1987-88	-	-	1,660,449	-	1,660,449
1988-89	-	-	715	-	715

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Planning and Development					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	1,462,067	173,759	315,283	(1,073,457)	877,652
1987-88	1,385,389	173,614	272,237	(810,167)	1,021,073
1988-89	1,400,504	177,801	399,488	(1,030,173)	947,620
Plant Insurance					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	486,589	(30,000)	456,589
Plant Maintenance					
1984-85	-	-	4,105,992	-	4,105,992
1985-86	-	-	4,698,095	-	4,698,095
1986-87	-	-	5,694,316	-	5,694,316
1987-88	-	-	5,711,236	-	5,711,236
1988-89	-	-	7,093,007	-	7,093,007
Plant Operations					
1984-85	316,785	25,329	512,445	(54,460)	800,099
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Plant Rental Expenses					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	741,897	-	741,897
Plant Rental Revenue					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	(615,959)	(615,959)
Projects Design					
1984-85	579,291	53,195	240,422	(429,636)	443,272
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Projects Design Office					
1984-85	-	-	-	-	-
1985-86	591,815	61,264	133,162	(401,659)	384,582
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Rental Revenue					
1984-85	-	-	-	(472,855)	(472,855)
1985-86	-	-	-	(494,338)	(494,338)
1986-87	-	-	-	(522,770)	(522,770)
1987-88	-	-	-	(514,649)	(514,649)
1988-89	-	-	-	-	-
University House					
1984-85	34,385	4,608	31,549	(37,890)	32,652
1985-86	35,353	4,948	32,900	(43,546)	29,655
1986-87	36,186	5,197	39,769	(47,582)	33,570
1987-88	36,339	5,613	36,212	(66,316)	11,848
1988-89	37,574	5,787	26,101	(57,727)	11,735
Utilities					
1984-85	-	-	11,336,731	-	11,336,731
1985-86	-	-	11,337,304	-	11,337,304
1986-87	-	-	10,178,181	-	10,178,181
1987-88	-	-	10,473,441	-	10,473,441
1988-89	-	-	11,470,287	-	11,470,287
TOTAL					
1984-85	11,315,023	1,092,544	19,697,210	(3,218,560)	28,886,217
1985-86	11,078,390	1,179,923	19,765,615	(3,069,539)	28,954,389
1986-87	10,723,141	1,222,329	19,592,038	(2,484,536)	29,052,972
1987-88	10,593,861	1,323,717	19,621,062	(2,253,327)	29,285,313
1988-89	11,063,927	1,391,191	22,272,074	(2,604,916)	32,122,276
PUBLIC SERVICES					
Extension Educational Media					
1984-85	167,163	17,320	73,383	(94,097)	163,769
1985-86	179,799	20,626	93,603	(86,120)	207,908
1986-87	183,159	20,362	89,325	(100,242)	192,604
1987-88	191,395	20,818	94,647	(87,712)	219,148
1988-89	201,901	24,208	96,886	(86,891)	236,104
Extension General					
1984-85	3,267,217	213,287	2,224,809	(3,934,950)	1,770,363
1985-86	3,474,909	248,756	2,184,369	(4,011,799)	1,896,235
1986-87	3,908,259	264,429	2,147,058	(4,205,063)	2,114,683
1987-88	3,783,532	305,174	2,232,985	(4,004,142)	2,317,549
1988-89	3,922,031	303,438	2,243,355	(4,137,552)	2,331,272

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Extension Library					
1984-85	417,071	43,359	114,088	(34,414)	540,104
1985-86	431,745	48,825	113,413	(26,810)	567,173
1986-87	405,851	49,656	90,815	-	546,322
1987-88	108,380	12,353	14,940	-	135,673
1988-89	-	-	-	-	-
Local Govt. Studies Program					
1984-85	175,227	12,971	191,634	(30,000)	349,832
1985-86	207,711	15,434	84,427	(21,500)	286,072
1986-87	-	-	-	-	-
1987-88	-	-	-	-	-
1988-89	-	-	-	-	-
Radio and Television					
1984-85	289,404	28,029	69,727	(54,504)	332,656
1985-86	299,438	31,124	100,855	(76,107)	355,310
1986-87	316,793	33,446	106,935	(104,480)	352,694
1987-88	-	-	6,317	-	6,317
1988-89	-	-	-	-	-
Western Board of Music					
1984-85	107,372	7,616	63,876	(145,215)	33,649
1985-86	117,325	8,417	71,442	(153,592)	43,592
1986-87	119,389	9,557	74,019	(159,917)	43,048
1987-88	118,966	10,261	69,354	(181,488)	17,093
1988-89	-	-	-	-	-
TOTAL					
1984-85	4,423,454	322,582	2,737,517	(4,293,180)	3,190,373
1985-86	4,710,927	373,182	2,648,109	(4,375,928)	3,356,290
1986-87	4,933,451	377,450	2,508,152	(4,569,702)	3,249,351
1987-88	4,202,273	348,606	2,418,243	(4,273,342)	2,695,780
1988-89	4,123,932	327,646	2,340,241	(4,224,443)	2,567,376
STUDENT SERVICES					
Dean of Students					
1984-85	229,083	19,204	53,175	-	301,462
1985-86	268,178	26,660	84,522	(55,000)	324,360
1986-87	426,157	43,636	101,077	-	570,870
1987-88	275,518	29,042	68,673	-	373,233
1988-89	249,081	25,315	56,059	(8,000)	322,455
Career and Placement Services					
1984-85	-	-	7,621	-	7,621
1985-86	-	-	9,557	-	9,557
1986-87	-	-	9,594	-	9,594
1987-88	165,524	16,832	58,869	(116,562)	124,663
1988-89	190,664	26,976	78,238	(55,988)	239,890

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
Disabled Student Services					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	35,030	5,293	9,247	(830)	48,740
1988-89	63,415	8,414	8,349	-	80,178
International Center					
1984-85	100,493	12,028	78,747	(4,846)	186,422
1985-86	66,349	9,735	62,861	-	138,945
1986-87	123,110	14,711	64,939	-	202,760
1987-88	60,795	14,339	68,851	-	143,985
1988-89	136,947	20,961	74,810	(688)	232,030
International Student Center					
1984-85	-	-	-	-	-
1985-86	-	-	-	-	-
1986-87	-	-	-	-	-
1987-88	31,854	2,612	5,194	-	39,660
1988-89	-	-	-	-	-
Native Student Services					
1984-85	131,768	16,316	10,451	-	158,535
1985-86	155,486	22,816	13,270	-	191,572
1986-87	131,331	18,560	12,079	-	161,970
1987-88	139,713	21,871	14,041	(43,148)	132,477
1988-89	140,981	27,684	19,644	(13,998)	174,311
Student Awards					
1984-85	109,252	11,863	74,054	(7,000)	188,169
1985-86	120,930	13,434	115,631	(24,500)	225,495
1986-87	138,176	16,906	128,422	(15,680)	267,824
1987-88	125,248	16,921	139,986	(760)	281,395
1988-89	130,894	17,136	138,600	225	286,855
Student Counselling					
1984-85	514,308	63,311	19,072	-	596,691
1985-86	515,994	69,204	11,882	-	597,080
1986-87	538,900	74,539	11,165	-	624,604
1987-88	543,476	73,000	25,443	(710)	641,209
1988-89	493,413	68,917	12,222	(1,853)	572,699
University Health Services					
1984-85	988,828	89,818	257,885	(1,354,312)	(17,781)
1985-86	998,760	94,946	326,095	(1,396,760)	23,041
1986-87	1,095,574	106,462	384,816	(1,536,467)	50,385
1987-88	1,136,511	118,093	409,836	(1,677,929)	(13,489)
1988-89	1,186,926	125,647	437,602	(1,719,353)	30,822

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
TOTAL					
1984-85	2,073,732	212,540	501,005	(1,366,158)	1,421,119
1985-86	2,125,697	236,795	623,818	(1,476,260)	1,510,050
1986-87	2,453,248	274,814	712,092	(1,552,147)	1,888,007
1987-88	2,513,669	298,003	800,140	(1,839,939)	1,771,873
1988-89	2,592,321	321,050	825,524	(1,799,655)	1,939,240
TOTAL SUPPORT AND ADMINISTRATION					
1984-85	48,406,339	4,909,444	41,115,375	(27,695,116)	66,736,042
1985-86	49,986,327	5,652,884	43,113,771	(29,320,816)	69,432,166
1986-87	51,779,263	6,127,561	45,152,712	(29,813,282)	73,246,254
1987-88	52,061,260	6,509,533	45,357,642	(29,062,776)	74,865,659
1988-89	53,775,772	6,568,639	49,303,524	(29,712,207)	79,935,728
ANCILLARY DEPARTMENTS					
Housing and Food Services					
1984-85	4,068,521	364,790	8,469,206	(12,557,080)	345,437
1985-86	4,054,734	409,019	11,144,756	(15,457,083)	151,426
1986-87	4,325,918	450,036	12,879,015	(17,671,540)	(16,571)
1987-88	4,561,635	518,963	14,283,697	(19,268,342)	95,953
1988-89	4,746,967	527,222	14,107,885	(18,859,379)	522,695
Physical Plant					
1984-85	9,065,104	1,088,980	47,818,801	(58,346,480)	(373,595)
1985-86	9,518,606	1,308,604	42,865,861	(53,677,213)	15,858
1986-87	10,104,958	1,091,218	42,270,350	(52,390,141)	1,076,385
1987-88	9,557,173	1,095,771	39,750,550	(50,741,712)	(338,218)
1988-89	9,917,001	1,132,550	47,434,851	(59,285,023)	(800,621)
Printing Services					
1984-85	2,072,402	196,371	2,223,031	(4,793,145)	(301,341)
1985-86	2,129,935	226,498	2,646,264	(5,036,512)	(33,815)
1986-87	2,212,912	247,823	3,269,990	(5,503,038)	227,687
1987-88	2,390,777	269,433	3,230,183	(5,794,865)	95,528
1988-89	2,182,977	265,848	3,515,200	(5,938,041)	25,984
University Services					
1984-85	1,128,461	110,106	10,392,946	(12,362,811)	(731,298)
1985-86	1,112,701	110,608	13,049,322	(14,636,173)	(363,542)
1986-87	1,216,212	126,133	16,254,821	(17,645,444)	(48,278)
1987-88	1,283,650	137,503	18,643,038	(19,971,565)	92,626
1988-89	1,322,125	140,703	20,492,591	(22,211,658)	(256,239)

TABLE 6.2
NET OPERATING FUND EXPENDITURES

	SALARIES	PENSIONS & BENEFITS	SUPPLIES AND OTHER EXPENSE	REVENUE	NET EXPENSE
TOTAL ANCILLARY					
1984-85	16,334,488	1,760,247	68,903,984	(88,059,516)	(1,060,797)
1985-86	16,815,976	2,054,729	69,706,203	(88,806,981)	(230,073)
1986-87	17,860,000	1,915,210	74,674,176	(93,210,163)	1,239,223
1987-88	17,793,235	2,021,670	75,907,468	(95,776,484)	(54,111)
1988-89	18,169,070	2,066,323	85,550,527	(106,294,101)	(508,181)
TOTAL UNIVERSITY					
1984-85	196,170,545	21,431,392	127,909,825	(120,175,675)	225,336,087
1985-86	204,086,413	24,482,132	132,511,233	(125,811,237)	235,268,541
1986-87	213,901,010	25,937,963	141,647,085	(131,796,938)	249,689,120
1987-88	222,589,231	28,242,148	144,226,776	(139,089,952)	255,968,203
1988-89	230,479,311	30,157,056	159,186,743	(157,918,492)	261,904,618

The source of these figures is the Financial Statements and General Ledger prepared by the Office of the Comptroller. Conditional Grants and furnishings are not included.

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
FACULTIES						
AGRICULTURE & FORESTRY						
Dean of Agriculture & Forestry	418	-	963	290	30	1,701
University Professorships	3	-	-	-	-	3
Rural Economy	1,361	-	404	1,391	13	3,169
Agricultural Engineering	873	-	296	1	23	1,193
Animal Science	2,338	-	1,631	252	27	4,248
Food Science	859	-	482	60	16	1,417
Forest Science	1,069	-	688	217	29	2,003
Entomology	989	-	199	40	28	1,256
Plant Science	1,923	-	968	331	23	3,245
Soil Science	1,241	-	648	74	93	2,056
TOTAL	11,074	-	6,279	2,656	282	20,291
ARTS						
Dean of Arts	619	1	161	16	1	798
Student Program Office	351	-	-	-	2	353
Canadian Studies	69	-	-	-	1	70
Women's Studies Program	56	-	-	-	-	56
University Professorships	15	-	-	-	-	15
Anthropology	1,640	-	181	140	338	2,299
Art & Design	2,344	-	8	24	20	2,396
Center Adv. Study of Theor. Psych.	224	-	56	-	7	287
Classics	884	-	27	9	7	927
Comparative Literative	581	-	93	51	14	739
Drama	1,848	-	7	217	17	2,089
East Asian Language & Literature	161	494	-	208	4	867
Economics	2,731	(6)	59	90	19	2,893
English	5,102	(20)	140	34	50	5,306
Germanic Languages	803	-	1	1	1	806
History	2,399	-	53	17	5	2,474
Language Laboratory	271	-	-	-	2	273
Linguistics	729	-	96	-	14	839
Music	1,787	-	64	57	22	1,930
Philosophy	1,342	3	42	1	12	1,400
Political Science	1,807	14	87	-	8	1,916
Psychology	2,022	29	247	8	28	2,334
Religious Studies	498	6	7	1	3	515
Romance Languages	2,471	-	5	9	15	2,500
Slavic & East Eurpoean Studies	824	-	3	3	15	845
Sociology	3,709	72	201	183	43	4,208
TOTAL	35,287	593	1,538	1,069	648	39,135
BUSINESS						
Business	6,525	1,604	441	595	28	9,193
DENTISTRY						
Dean of Dentistry	1,733	-	103	235	67	2,138
Dental Health Care	773	-	-	-	13	786

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
Stomatology	1,668	-	78	822	15	2,583
Oral Biology	1,033	-	311	-	19	1,363
Restorative Dentistry	1,871	-	96	-	14	1,981
TOTAL	7,078	-	588	1,057	128	8,851
EDUCATION						
Dean of Education	1,227	-	106	1,179	28	2,540
Instructional Technology Center	1,055	-	14	59	79	1,207
Education Clinic	336	-	-	-	-	336
Education Field Services	1,285	-	-	-	-	1,285
Education Extended Practicum	-	11	-	-	-	11
Educational Administration	1,925	-	22	27	10	1,984
Educational Foundations	1,613	-	162	118	10	1,903
Educational Psychology	3,265	-	57	177	10	3,509
Educational Research	714	-	1	-	-	715
Teaching of Hearing Impaired	-	13	-	-	-	13
Teaching-Mult/Depend Handicapped	-	40	-	-	-	40
Elementary Education	2,699	-	20	64	12	2,795
Secondary Education	1,910	-	56	27	27	2,020
Continuing English Program	1	-	-	-	-	1
Industrial/Vocational Education	1,277	-	24	92	-	1,393
Extended Campus M.Ed. Program	-	287	-	-	-	287
TOTAL	17,307	351	462	1,743	176	20,039
ENGINEERING						
Dean of Engineering	711	-	56	109	74	950
University Professorship	4	-	-	-	-	4
Center for Co-op Education	457	-	-	-	-	457
Chemical Engineering	2,148	-	1,155	115	61	3,479
Civil Engineering	3,701	-	1,737	595	140	6,173
Civil Engineering Survey School	21	-	-	-	-	21
Co-op Education Program	-	232	-	-	-	232
Computer Engineering	332	-	-	-	-	332
Electrical Engineering	3,915	-	1,588	24	261	5,788
Mechanical Engineering	2,730	-	806	40	88	3,664
Mining, Metal. & Petrol. Eng.	1,951	-	626	54	104	2,735
TOTAL	15,970	232	5,968	937	728	23,835
GRADUATE STUDIES & RESEARCH						
Graduate Studies & Research	1,063	-	-	138	12	1,213
Dissertation Fellowships	210	-	-	-	-	210
Graduate Appointments	3,111	-	-	-	-	3,111
Graduate Fellowships	291	-	-	-	-	291
TOTAL	4,675	-	-	138	12	4,825
NATIVE STUDIES						
School of Native Studies	266	-	79	9	7	361

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
HOME ECONOMICS						
Home Economics	2,290	60	784	74	243	3,451
INTERDISCIPLINARY RESEARCH UNITS						
Coordinator - Interdics. Research	52	-	-	-	-	52
Boreal Institute	639	-	146	123	12	920
Developmental Disabilities Center	142	-	90	4	3	239
Devonian Botanic Gardens	543	-	61	9	35	648
Canadian Inst Ukrainian Studies	572	-	78	111	7	768
TOTAL	1,948	-	375	247	57	2,627
LAW						
Law	2,539	(5)	120	268	70	2,992
LIBRARY & INFORMATION STUDIES						
Library & Information Studies	731	-	21	-	10	762
MEDICINE						
Dean of Medicine	868	-	1,453	1,385	149	3,855
Anaesthesia	289	-	94	8	-	391
Anatomy and Cell Biology	982	-	812	35	9	1,838
Medicial Microbiology	1,218	26	1,044	49	42	2,379
Biochemistry	2,064	-	5,726	109	30	7,929
Applied Sciences in Medicine	820	-	1,152	237	3	2,212
Health Svs Admin & Community Med	1,010	-	165	15	82	1,272
Family Practice	721	-	2	-	1	724
Continuing Medical Education	30	-	-	269	-	299
Health Sci Lab Animal Services	677	-	-	(41)	7	643
Health Sciences Media Services	282	-	-	57	26	365
Immunology	462	-	1,910	92	1	2,465
Medicine	3,532	-	4,896	1,099	201	9,728
Cancer Research Group	-	-	1,201	6	1	1,208
Obstetrics & Gynaecology	724	-	75	44	92	935
Ophthalmology	356	-	1	21	-	378
Pathology	1,329	-	463	14	-	1,806
Pathology-Medical Lab Science	433	-	-	-	20	453
Paediatrics	1,479	-	1,807	254	35	3,575
Pharmacology	1,245	-	1,097	24	52	2,418
Physiology	1,550	32	2,786	95	22	4,485
Provincial Lab Public Health	(64)	-	-	-	264	200
Psychiatry	964	-	865	42	-	1,871
Radiology	199	-	1	10	12	222
Scientific Affairs	103	-	-	-	-	103
Special Teaching/Research in Med	183	-	-	-	-	183
Surgery	1,889	-	1,369	512	156	3,926
Surgical Medical Research Inst	523	-	418	68	1	1,010
Alberta Hospitals Service Commission	(3,209)	-	-	-	-	(3,209)
TOTAL	20,659	58	27,337	4,404	1,206	53,664
NURSING						
Nursing	2,585	1,359	157	18	21	4,140

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
PHARMACY & PHARMACEUTICAL SCIENCES						
Dean of Pharmacy & Pharm. Sciences	2,232	-	1,542	224	97	4,095
University Professorship	2	-	-	-	-	2
Drug Information Center	33	-	-	-	-	33
Pharmacy - Slowpoke Reactor II	57	-	-	-	20	77
TOTAL	2,324	-	1,542	224	117	4,207
PHYSICAL EDUC & RECREATION ADMIN						
Dean of Physical Ed & Recreation	303	-	14	366	164	847
Physical Educ & Sport Studies	2,528	18	67	791	39	3,443
Recreation & Leisure Studies	824	-	2	75	-	901
Athletic Services	1,334	-	7	-	28	1,369
Support Service Division	650	-	-	-	20	670
U of A Tennis Center	(56)	-	-	-	-	(56)
TOTAL	5,583	18	90	1,232	251	7,174
REHABILITATION MEDICINE						
Dean	242	1,130	95	11	79	1,557
Occupational Therapy	581	-	7	12	1	601
Physical Therapy	639	-	270	1	-	910
Physical Therapy Degree Prog	(2)	-	-	-	-	(2)
Speech Pathology & Audiology	659	-	19	72	(6)	744
TOTAL	2,119	1,130	391	96	74	3,810
FACULTE SAINT-JEAN						
Dean	2,325	-	68	1,212	47	3,652
F.S.J. Extended Practicum	-	15	-	-	-	15
Extended Practicum F.S.J	94	-	-	-	-	94
TOTAL	2,419	15	68	1,212	47	3,761
SCIENCE						
Dean of Science	711	-	116	10	-	837
University Professorships	19	-	-	-	-	19
Killam Chairs	62	-	-	-	-	62
Bioscience Animal Services	303	-	-	-	-	303
Botany	1,648	-	464	40	45	2,197
Chemistry	8,035	-	3,783	158	219	12,195
Computing Science	4,454	-	611	22	167	5,254
Genetics	1,842	-	870	20	75	2,807
Geography	2,406	-	356	62	55	2,879
Geology	2,500	-	1,086	45	261	3,892
Mathematics	5,479	6	654	61	57	6,257
Statistics & Applied Probability	1,057	60	137	4	5	1,263
Microbiology	1,403	-	656	56	121	2,236
Physics	5,904	-	2,834	99	252	9,089
Psychology	983	-	294	6	-	1,283
Zoology	3,835	-	2,616	148	163	6,762
TOTAL	40,641	66	14,477	731	1,420	57,335

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
SPECIAL SESSIONS						
Director of Special Sessions	201	-	-	-	-	201
Spring Session	(40)	41	-	-	-	1
Summer Session	30	-	-	-	-	30
Off-Campus Program	(48)	-	-	-	-	(48)
TOTAL	143	41	-	-	-	184
UNDISTRIBUTED COSTS						
Undistributed Costs	314	-	-	-	-	314
Non-Departmentalized Accounts	-	-	693	2,090	-	2,783
TOTAL	314	-	693	2,090	-	3,097
TOTAL FACULTIES	182,477	5,522	61,410	18,800	5,525	273,734
SUPPORT AND ADMINISTRATIVE DEPARTMENTS						
FACULTY SUPPORT						
UCS Business Operations	839	-	-	-	610	1,449
UCS Academic Applications	1,645	-	-	-	-	1,645
UCS Administration Applications	1,137	-	-	-	-	1,137
UCS Computer Applications	(2,521)	-	-	-	-	(2,521)
UCS Director's Office	414	-	-	-	361	775
Computing Services	-	124	-	27	(1)	150
Computing Services - PLATO	(2)	-	-	-	-	(2)
Convocation & Induction	235	-	-	-	-	235
Student Identity Cards	19	-	-	-	-	19
Equipment Inventory Program	191	-	-	-	-	191
Temporary Staff Services	109	-	-	-	-	109
Technical Services	555	-	-	-	433	988
Paleontological Collection	60	-	1	-	-	61
Radiation Research Committee	186	-	-	-	7	193
University Archives	593	-	14	67	111	785
PACCR	302	-	-	-	3	305
Testing & Remediation Committee	(7)	-	-	-	-	(7)
Teaching & Learning Improvement	71	-	-	2	-	73
President's Equity Program	84	-	-	-	3	87
Conference Committee	10	-	-	-	-	10
Inst of Law Research & Reform	60	-	496	364	-	920
University Press	104	-	-	-	-	104
Miscellaneous	194	-	-	-	-	194
TOTAL	4278	124	511	460	1527	6900
LIBRARY						
Library - General	13,643	580	91	216	932	15,462
Library - Acquisitions	4,671	-	-	-	-	4,671
TOTAL	18,314	580	91	216	932	20,133

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
STUDENT SERVICES						
Dean of Students	322	-	-	145	17	484
Disabled Student Services	80	-	-	8	-	88
International Center	232	-	-	308	10	550
Student Awards	287	-	248	3,568	-	4,103
Student Counselling	572	-	-	-	-	572
University Health Services	31	-	-	-	2	33
Native Student Services	175	-	8	13	2	198
Career and Placement Services	240	-	-	-	19	259
TOTAL	1,939	-	256	4,042	50	6,287
PUBLIC SERVICES						
Extension - General	2,331	-	2	760	2	3,095
Local Govt. Studies Program	-	81	-	-	-	81
Extension - Educational Media	236	-	-	-	26	262
TOTAL	2,567	81	2	760	28	3,438
PHYSICAL FACILITIES						
Administration	907	-	-	-	11	918
Building Services	8,711	-	-	-	19	8,730
Planning & Development	948	-	-	-	333	1,281
Maintenance - Buildings	5,525	-	-	-	-	5,525
Maintenance - Grounds	997	-	-	-	-	997
Maintenance - Utility Systems	465	-	-	-	-	465
Maintenance - Chemical Waste Disposal	44	-	-	-	-	44
Maintenance - Other	62	-	-	-	-	62
Rentals	127	-	-	-	-	127
Grants	509	-	-	-	-	509
Insurance	456	-	-	-	-	456
Maint Specified Office Equipment	176	-	-	-	-	176
Occupational Health & Safety	541	-	-	-	34	575
Campus Security	1,172	-	-	-	7	1,179
University House	12	-	-	-	-	12
Utilities - Gas	291	-	-	-	-	291
Utilities - Power	4,411	-	-	-	-	4,411
Utilities - Steam	3,928	-	-	-	-	3,928
Utilities - Water	1,530	-	-	-	-	1,530
Utilities - Chilled Water	1,166	-	-	-	-	1,166
Utilities - Compressed Air	95	-	-	-	-	95
Utilities - Demineralized Water	49	-	-	-	-	49
TOTAL	32,122	-	-	-	404	32,526
ADMINISTRATION						
Senate	141	-	-	18	1	160
Board of Governors	319	-	-	18	1	338
Secretariat	418	-	-	24	-	442
President's Office	231	-	-	21	-	252
Vice-President (Academic)	924	-	10	511	8	1,453

TABLE 6.3
DEPARTMENTAL EXPENDITURES FOR 1988-89
(Dollars in Thousands)

	OPERATING	CONDITIONAL	SPONSORED RESEARCH	SPECIAL PURPOSES	CAPITAL	TOTAL
Faculty Enhancement Program	-	-	-	2	-	2
Registrar's Office	4,009	-	-	2	48	4,059
Vice-President (Administration)	724	-	-	-	10	734
Internal Audit	88	-	-	-	21	109
Comptroller	3,745	-	-	-	131	3,876
Budget and Statistics	577	-	-	(1)	34	610
Personnel Serv/Staff Relations	1,141	-	-	-	13	1,154
Equal Employment Opportunities	171	-	-	-	-	171
Alma Mater Fund	-	-	-	5	-	5
Materials Management-Admin	559	-	-	-	119	678
Materials Management-Buying	911	-	-	-	-	911
Post Office	35	-	-	-	-	35
Scheduled Distribution	508	-	-	-	-	508
Dispatch Distribution	782	-	-	-	-	782
Central Stores	432	-	-	-	-	432
Pensions & Benefits Admin	420	-	-	236	8	664
Development Office	556	-	-	10	12	578
Public Affairs	426	-	-	-	10	436
Folio	53	-	-	-	-	53
New Trail Magazine	157	-	-	-	-	157
Investment Office	1	-	-	-	-	1
Investment - Real Estate Office	50	-	-	-	-	50
Alumni Director	357	-	-	7	5	369
Vice-President (Research)	404	-	211	361	17	993
Research Services	497	-	239	7	16	759
General Expense	1,565	-	-	-	-	1,565
Liability Insurance	252	-	-	-	-	252
Visual Identity Program	18	-	-	-	-	18
Undistributed Staff Benefits	1,037	-	-	-	-	1,037
Administration Distributed	(792)	-	-	-	-	(792)
TOTAL	20,716	-	460	1,221	454	22,851
UNDISTRIBUTED COSTS						
Non-Departmentalized Accounts	-	-	-	-	1,745	1,745
Furnishings	741	-	-	-	-	741
Buildings, Plant & Land	-	-	-	-	30,603	30,603
Capital Renovations	-	-	-	-	3,700	3,700
TOTAL	741	-	-	-	36,048	36,789
TOTAL SUPPORT & ADMINISTRATION	80,677	785	1,320	6,699	39,443	128,924
TOTAL UNIVERSITY	263,154	6,307	62,730	25,499	44,968	402,658

The source of these data is the Financial Statements prepared by the Office of the Comptroller.

FIGURE 6.3.1
EXPENDITURES BY FUND, 1988-89

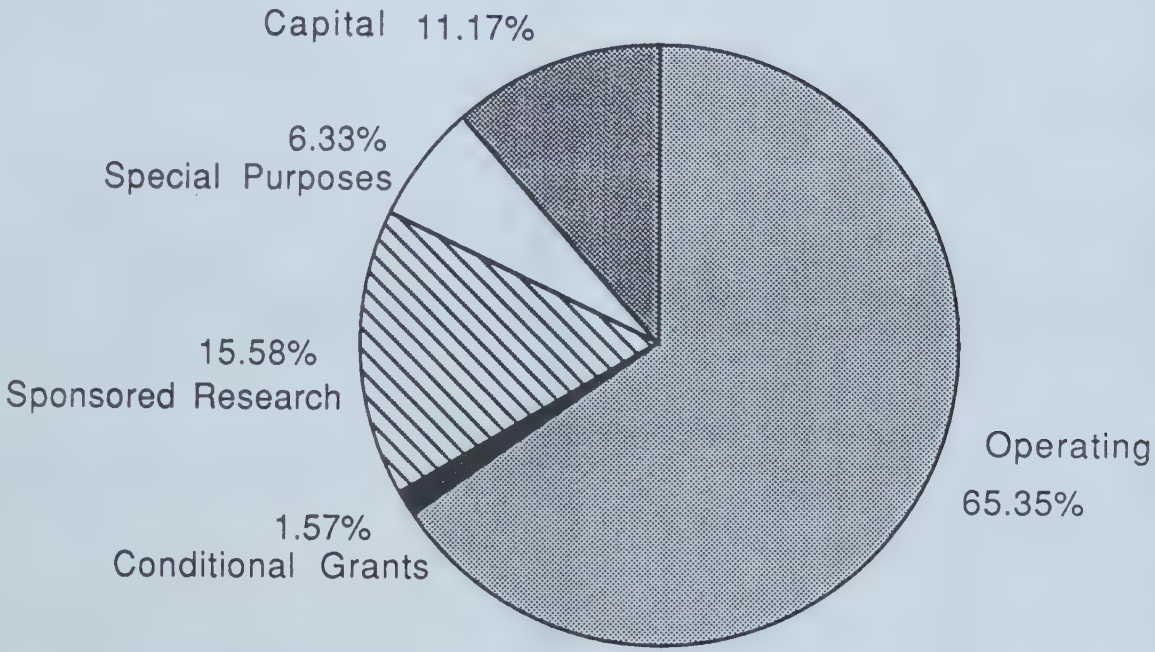


TABLE 6.4 BUDGETED OPERATING REVENUES AND EXPENSES
(Dollars in Thousands)

	1984-85	1985-86	1986-87	1987-88	1988-89
BUDGETED GENERAL REVENUES					
Operating Grants	193,140	201,400	210,529	208,185	214,566
Conditional Grants	5,644	7,122	8,117	5,292	5,557
Growth Allocations	2,700	2,765	2,670	2,250	1,000
Fees Revenue	24,684	24,981	25,309	30,690	31,860
Interest Income	1,500	2,000	2,500	2,700	2,500
Transfers	4,780	5,400	5,204	5,935	7,218
TOTAL GENERAL REVENUES	232,448	243,668	254,330	255,052	262,701
NET BUDGETED EXPENDITURES					
Faculties					
Agriculture and Forestry	10,042	10,422	10,549	10,663	10,885
Arts	29,574	30,816	32,431	33,864	34,804
Business	6,959	7,631	7,944	8,171	8,699
Dentistry	6,292	6,489	6,636	6,526	6,659
Education	15,966	16,445	16,790	16,723	17,098
Engineering	14,889	15,937	16,621	15,883	16,153
Graduate Studies and Research	3,707	4,170	4,550	4,617	4,731
Home Economics	2,073	2,223	2,322	2,411	2,422
Interdisciplinary Research Units	2,120	2,170	1,998	1,916	1,936
Law	2,205	2,254	2,458	2,447	2,623
Library & Information Studies	713	744	776	735	747
Medicine	17,135	17,896	18,684	19,426	20,440
Native Studies	-	-	132	167	212
Nursing	3,557	3,907	4,301	4,301	4,446
Pharmacy and Pharmaceutical Sciences	1,934	2,062	2,127	2,163	2,238
Physical Education & Recreation Admin	4,731	4,968	5,177	5,255	5,432
Rehabilitation Medicine	1,819	1,975	2,738	3,174	3,512
Saint-Jean	1,897	1,996	2,072	2,162	2,354
Science	35,327	36,778	38,541	38,742	39,957
Special Sessions	2,459	2,220	2,224	2,101	1,974
Staff Benefits	1,540	1,540	1,504	1,737	1,750
Contingency Reserves	1,329	2,028	1,971	1,975	2,150
Total Faculties	166,268	174,673	182,544	185,161	191,222
Support Departments					
Administration	16,622	16,744	17,862	17,765	17,682
Faculty Support	737	1,115	813	2,052	3,064
Library	15,065	15,573	16,259	17,224	17,479
Plant Maintenance	17,744	17,884	18,245	18,638	20,737
Plant Maintenance - Utilities	12,600	12,605	12,083	11,960	11,885
Public Services	3,329	3,436	3,407	2,455	2,666
Student Services	1,506	1,593	1,609	1,728	1,696
Staff Benefits	625	545	648	912	951
Total Support Departments	68,226	69,494	70,926	72,734	76,160
TOTAL BUDGETED EXPENDITURES	234,494	244,167	253,471	257,894	267,382
ADJUSTMENTS					
Reserves for Capital	-	1,193	1,209	1,138	638
Salary Adjustments	-	309	2,250	-	-
Savings and Income Improvements	(1,400)	(2,000)	(2,600)	(2,100)	(2,600)
TOTAL OPERATING BUDGET DEFICIT	(646)	-	-	(1,881)	(2,719)

The source of these figures is the Capital and Operating Budgets prepared by Budget and Statistics. These figures include Conditional Grants and Growth Allocation Grants.

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
AGRICULTURE & FORESTRY					
Dean of Agriculture & Forestry	584,837	731,552	847,832	673,833	564,073
Agricultural Engineering	756,902	786,473	726,442	752,500	795,140
Animal Science	2,169,019	2,188,439	2,191,424	2,275,218	2,351,505
Entomology	861,737	878,219	957,004	997,651	998,606
Food Science	735,034	779,168	810,189	832,067	848,547
Forest Science	904,938	944,042	979,489	1,051,586	1,077,914
Plant Science	1,738,368	1,738,160	1,656,515	1,716,739	1,858,262
Rural Economy	1,206,527	1,133,072	1,136,865	1,152,130	1,192,433
Soil Science	1,078,262	1,137,141	1,172,025	1,155,392	1,192,498
University Professorship	6,000	6,000	6,000	6,000	6,000
TOTAL	10,041,624	10,322,266	10,483,785	10,613,116	10,884,978
ARTS					
Dean of Arts	1,073,047	1,196,949	1,428,825	1,011,734	1,307,345
Anthropology	1,193,060	1,269,070	1,347,203	1,458,441	1,560,689
Art and Design	1,962,928	2,052,873	2,124,579	2,231,614	2,259,686
Canadian Studies	-	-	30,917	33,309	51,509
Center Adv. Study of Theor. Psych.	-	-	41,153	193,942	223,048
Classics	644,763	683,172	757,691	782,930	815,061
Comparative Literature	559,679	572,526	611,893	604,411	618,270
Drama	1,530,077	1,607,505	1,654,685	1,636,012	1,624,807
East Asian Languages & Literature	109,368	119,740	145,876	151,965	155,515
Economics	2,464,271	2,581,006	2,655,000	2,696,473	2,652,550
English	4,185,441	4,304,088	4,438,690	4,632,409	4,822,094
Germanic Languages	681,706	675,386	672,055	698,536	728,725
History	2,027,057	2,069,753	2,247,177	2,304,831	2,387,022
Language Laboratory	214,896	224,778	228,728	242,410	250,316
Linguistics	-	-	-	670,992	698,707
Music	1,652,061	1,648,432	1,718,002	1,643,084	1,693,941
Philosophy	1,033,043	1,072,918	1,144,005	1,161,731	1,251,547
Political Science	1,518,258	1,572,907	1,563,304	1,627,733	1,628,548
Psychology	1,454,360	1,582,254	1,679,279	1,773,171	1,824,267
Religious Studies	323,580	337,114	354,490	428,487	453,297
Romance Languages	1,966,236	2,044,393	2,092,933	2,168,624	2,228,114
Slavic & East European Studies	679,816	692,680	722,574	733,751	753,175
Sociology	2,823,856	2,969,454	3,133,298	3,328,631	3,443,275
Student Program Office (Arts)	-	-	336,567	349,331	340,600
University Professorship	6,000	9,000	15,000	15,000	18,000
Women's Studies Program	-	-	-	43,000	64,380
TOTAL	28,103,503	29,285,998	31,143,924	32,622,552	33,854,488
Provided by Conditional Grants:					
East Asian Languages & Literature	530,400	530,400	552,356	541,492	659,339
TOTAL	530,400	530,400	552,356	541,492	659,339
BUSINESS					
Business	5,859,265	6,024,100	6,112,411	6,302,866	6,381,982
TOTAL	5,859,265	6,024,100	6,112,411	6,302,866	6,381,982

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
Provided by Conditional Grants:					
Master of Public Management	396,280	393,950	412,392	404,310	497,530
Ph.D. in Business Management	703,520	1,212,805	1,418,770	1,463,858	1,819,789
TOTAL	1,099,800	1,606,755	1,831,162	1,868,168	2,317,319
DENTISTRY					
Dean of Dentistry	1,528,308	1,700,547	1,839,582	1,809,495	1,795,110
Dental Health Care	710,229	684,762	699,007	704,170	682,503
Oral Biology	866,494	904,648	930,400	902,849	996,509
Restorative Dentistry	1,767,197	1,682,678	1,651,638	1,709,489	1,770,596
Stomatology	1,419,326	1,516,688	1,515,496	1,399,670	1,414,259
TOTAL	6,291,554	6,489,323	6,636,123	6,525,673	6,658,977
EDUCATION					
Dean of Education	1,411,448	1,554,871	1,713,996	1,581,547	1,513,668
Continuing English Program	10,900	10,970	10,930	10,940	10,890
Education-Clinic	316,149	306,110	325,325	309,605	275,441
Education-Extended Practicum	1,030,424	-	-	-	-
Education-Field Services	285,877	1,322,997	1,318,502	294,640	1,308,222
Educational Administration	1,701,470	1,700,504	1,748,922	1,750,208	1,709,956
Educational Foundations	1,299,655	1,399,069	1,460,506	1,527,968	1,560,929
Educational Psychology	2,657,047	2,750,373	2,847,610	2,958,617	3,255,815
Educational Research	664,705	616,787	589,906	640,912	596,132
Elementary Education	2,533,647	2,543,840	2,553,980	2,573,576	2,663,865
Ext. Practicum - Fac Education	-	-	-	1,009,338	-
Industrial/Vocational Education	1,026,495	1,061,422	1,057,147	1,088,456	1,209,142
Instructional Technology Center	703,341	716,744	742,674	757,878	806,760
Secondary Education	1,761,610	1,667,142	1,691,505	1,699,697	1,839,856
University Professorship	-	-	-	3,000	3,000
TOTAL	15,402,768	15,650,829	16,061,003	16,206,382	16,753,676
Provided by Conditional Grants:					
Extended Campus M.Ed. Program	239,100	315,000	326,800	319,596	324,720
Teaching of Hearing Impaired	82,200	140,150	147,720	-	-
Teaching-Mult/Depend Handicapped	92,300	139,000	144,440	142,390	-
TOTAL	413,600	594,150	618,960	461,986	324,720
ENGINEERING					
Dean of Engineering	493,354	908,094	631,701	694,187	694,829
Center for Cooperative Education	-	-	-	452,171	469,772
Chemical Engineering	1,693,762	1,593,369	1,725,445	2,133,995	2,154,019
Civil Engineering	2,924,127	2,992,591	3,329,598	3,798,369	3,761,729
Civil Engineering Survey School	16,500	16,500	16,500	16,500	16,500
Computer Engineering	-	-	312,855	332,772	332,005
Electrical Engineering	3,159,292	3,123,344	3,321,820	3,792,376	3,902,513
Engineering Science	790	760	-	-	-
Mechanical Engineering	2,049,635	2,028,186	2,172,924	2,635,456	2,742,470
Mining, Metal. and Petrol. Eng.	1,467,854	1,548,282	1,627,406	2,021,292	2,072,846
University Professorship	3,000	3,000	6,000	6,000	6,000

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
TOTAL	11,808,314	12,214,126	13,144,249	15,883,118	16,152,683
Provided by Conditional Grants:					
Computer Engineering	534,270	534,250	-	-	-
Coop Education Program	2,546,100	3,188,400	3,476,636	-	-
TOTAL	3,080,370	3,722,650	3,476,636	-	-
GRADUATE STUDIES & RESEARCH					
Dean of Grad Studies & Research	752,516	830,599	965,030	1,018,513	1,055,994
Dissertation Fellowships	231,000	241,240	276,940	273,970	282,435
Graduate Appointments	2,678,500	2,621,620	2,981,694	3,000,864	3,101,149
Graduate Fellowships	-	276,740	275,900	273,970	291,025
TOTAL	3,662,016	3,970,199	4,499,564	4,567,317	4,730,603
HOME ECONOMICS					
Home Economics	2,072,562	2,193,386	2,291,794	2,386,260	2,396,831
TOTAL	2,072,562	2,193,386	2,291,794	2,386,260	2,396,831
INTERDISCIPLINARY RESEARCH UNITS					
Boreal Institute	615,357	609,581	630,072	612,933	594,203
Canadian Inst Ukrainian Studies	677,664	661,436	651,123	596,027	602,076
Coordinator-Interdisc. Research	59,176	80,362	87,544	87,684	93,236
Developmental Disabilities Center	99,722	102,371	134,002	135,106	141,194
Devonian Botanic Gardens	418,305	466,349	495,099	484,372	505,228
Theoretical Psychology Center	249,449	250,215	-	-	-
TOTAL	2,119,673	2,170,314	1,997,840	1,916,122	1,935,937
LAW					
Dean of Law	440,885	445,950	-	-	-
Law	1,764,314	1,807,985	2,458,419	2,446,681	2,622,808
TOTAL	2,205,199	2,253,935	2,458,419	2,446,681	2,622,808
LIBRARY AND INFORMATION STUDIES					
Library & Information Studies	713,390	743,524	775,780	735,424	746,753
TOTAL	713,390	743,524	775,780	735,424	746,753
MEDICINE					
Dean of Medicine	646,675	1,168,832	1,200,150	1,056,069	1,193,212
Dean of Medicine (Geog)	111,153	64,445	34,508	-	-
Alberta Hospital Serv Commission	(2,940,000)	(2,982,125)	(2,927,000)	(2,977,000)	(2,977,000)
Anaesthesia	34,133	34,203	54,348	54,208	55,166
Anaesthesia (Geog)	253,272	228,489	207,325	218,698	196,230
Anatomy and Cell Biology	733,560	763,047	925,497	900,850	1,021,944
Applied Sciences in Medicine	657,559	671,780	658,233	669,575	713,084
Applied Sciences in Med (Geog)	45,816	48,839	50,168	100,994	103,801
Biochemistry	1,761,606	1,806,403	1,857,310	1,885,274	2,004,382
Continuing Medical Education	96,652	99,284	92,619	-	200

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
Family Practice	47,835	43,770	43,915	67,065	95,816
Family Practice (Geog)	432,023	424,841	447,040	467,195	523,227
Health Sci Lab Animal Services	302,131	283,769	351,843	516,255	623,761
Health Sciences Media Services	223,676	220,668	224,126	213,095	217,130
Health Sciences Media (Geog)	57,112	59,173	62,952	64,622	65,690
Health Svs Admin & Community Med	609,656	679,810	689,073	734,027	859,973
Health Services Admin (Geog)	13,800	13,890	13,790	13,800	13,670
Immunology	252,553	280,864	369,163	466,446	634,246
Medical Microbiology	1,090,061	1,070,886	1,179,120	1,175,548	1,140,174
Medicine	733,804	697,349	721,294	956,021	861,752
Medicine (Geog)	2,169,659	2,178,036	2,187,596	2,228,533	2,433,412
MSB Animal Center	247,458	215,941	145,480	-	-
Obstetrics and Gynaecology	244,534	238,895	240,545	344,297	349,530
Obstetrics & Gynaecology (Geog)	377,783	399,095	380,946	348,966	358,234
Ophthalmology	132,613	129,092	134,984	138,427	142,631
Ophthalmology (Geog)	180,966	189,362	197,134	203,376	209,487
Paediatrics	356,554	352,857	458,524	536,485	337,575
Paediatrics (Geog)	914,391	914,281	844,586	902,282	1,099,878
Pathology	1,106,232	1,129,294	1,165,833	1,192,595	1,255,302
Pathology-Medical Lab Science	416,028	420,928	408,325	428,504	392,599
Pharmacology	1,094,446	1,125,469	1,189,617	1,165,219	1,147,906
Pharmacology (Geog)	28,500	39,990	-	-	-
Physiology	1,218,887	1,281,140	1,399,047	1,452,841	1,487,755
Psychiatry	444,797	439,728	453,241	466,774	446,616
Psychiatry (Geog)	523,540	509,697	536,169	512,519	555,303
Radiology and Diagnostic Imaging	57,924	58,124	58,504	170,004	140,774
Radiology (Geog)	34,700	38,320	38,050	38,100	37,740
Scientific Affairs	85,077	92,194	96,332	88,943	95,475
Special Teaching/Research in Med	142,408	144,023	144,082	147,796	146,061
Surgery	583,014	606,562	638,311	761,373	592,544
Surgery (Geog)	1,042,580	1,152,863	1,154,195	1,203,815	1,383,213
Surgical Medical Research Inst	570,203	562,150	556,710	509,387	479,050
University Professorship	-	-	-	3,000	3,000
TOTAL	17,135,371	17,896,258	18,683,685	19,425,978	20,440,543
NATIVE STUDIES					
Native Studies	-	-	132,065	167,104	212,327
TOTAL	-	-	132,065	167,104	212,327
NURSING					
Nursing	2,403,288	2,457,493	2,556,425	2,573,714	2,590,698
TOTAL	2,403,288	2,457,493	2,556,425	2,573,714	2,590,698
Provided by Conditional Grants:					
Expanded Nursing Baccalaureate	1,154,100	1,449,300	1,744,220	1,727,072	1,855,151
TOTAL	1,154,100	1,449,300	1,744,220	1,727,072	1,855,151
PHARMACY & PHARMACEUTICAL SCIENCES					
Dean Pharmacy & Pharm. Sciences	1,872,342	1,993,827	2,042,964	2,082,437	2,156,330
Drug Information Center	-	-	15,340	15,360	15,220

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
Pharmacy - Slowpoke II Reactor	58,782	64,794	66,175	62,088	63,436
University Professorship	3,000	3,000	3,000	3,000	3,000
TOTAL	1,934,124	2,061,621	2,127,479	2,162,885	2,237,986
PHYSICAL EDUC & RECREATION ADMIN					
Dean of Physical Ed & Recreation	357,733	357,213	355,051	397,732	410,998
Athletic Services	1,010,686	1,027,201	1,054,748	1,085,371	1,142,242
Physical Ed and Sports Studies	2,107,451	2,203,187	2,389,430	2,368,866	2,437,659
Rec Admin and Leisure Studies	776,883	789,741	743,470	740,322	789,402
Support Services Division	478,312	540,486	583,871	613,194	499,952
U of A Tennis Center	-	-	-	-	102,375
TOTAL	4,731,065	4,917,828	5,126,570	5,205,485	5,382,628
REHABILITATION MEDICINE					
Dean of Rehabilitation Medicine	289,775	422,761	316,140	287,540	286,799
Occupational Therapy	440,153	439,637	502,794	554,336	581,051
Physical Therapy	571,383	604,229	619,264	594,512	628,584
Speech Pathology and Audiology	518,175	508,731	609,595	626,884	647,303
TOTAL	1,819,486	1,975,358	2,047,793	2,063,272	2,143,737
Provided by Conditional Grants:					
Rehabilitation Medicine Expansion	-	-	690,000	1,110,368	1,367,936
TOTAL	-	-	690,000	1,110,368	1,367,936
FACULTE SAINT-JEAN					
Dean of Faculte Saint-Jean	1,782,536	1,872,219	1,952,855	2,002,996	2,184,540
Ext. Practicum - Fac Saint-Jean	-	-	-	84,276	94,276
Extended Practicum-Implement	-	84,276	84,276	-	-
Extended Practicum-Prof Support	84,276	-	-	-	-
TOTAL	1,866,812	1,956,495	2,037,131	2,087,272	2,278,816
SCIENCE					
Dean of Science	863,116	1,065,329	1,715,926	735,418	1,430,400
Bioscience Animal Services	403,855	380,727	370,656	326,880	265,814
Botany	1,472,075	1,510,114	1,514,990	1,516,790	1,620,048
Chemistry	6,498,901	6,682,574	6,849,089	7,189,047	7,502,175
Computing Science	3,066,292	3,470,844	3,695,272	4,264,677	4,329,250
Earth Physics Institute	54,726	-	-	-	-
Genetics	1,432,639	1,508,501	1,664,921	1,680,947	1,807,531
Geography	2,240,306	2,322,915	2,473,840	2,415,246	2,311,153
Geology	2,164,778	2,275,764	2,399,316	2,518,970	2,591,229
Killam Chair	83,438	85,856	87,326	91,040	76,606
Linguistics	584,491	610,519	649,244	-	-
Mathematics	3,819,031	3,872,294	4,040,442	4,550,479	4,741,090
Microbiology	1,032,056	1,081,884	1,229,327	1,327,198	1,390,510
Physics	5,574,525	5,862,985	6,094,425	6,043,476	6,046,742
Psychology	952,197	936,917	935,926	1,049,413	969,714
Statistics & Applied Probability	747,728	816,958	810,344	956,560	1,031,735
Theoretical Physics Institute	52,796	-	-	-	-

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
University Professorship	6,000	6,000	12,000	15,000	15,000
West Can Marine Biolog Society	54,209	-	-	-	-
Zoology	3,223,526	3,287,915	3,437,892	3,546,124	3,657,607
TOTAL	34,326,685	35,778,096	37,980,936	38,227,265	39,786,604
SPECIAL SESSIONS					
Director of Special Sessions	309,574	241,823	246,915	215,975	219,949
Off-Campus Program	181,600	125,140	125,350	216,690	218,670
Spring Session	1,081,500	995,810	994,370	966,630	781,820
Summer Session	886,100	857,630	857,610	701,830	753,765
TOTAL	2,458,774	2,220,403	2,224,245	2,101,125	1,974,204
UNDISTRIBUTED COSTS					
Early Retirement-Faculty APOs	-	-	-	-	12,697
Early Retirement-Faculty NA	-	-	-	179,746	179,746
Human Resources Development Fund	150,000	150,000	150,000	150,000	150,000
Staff Benefits - Faculties	1,390,000	1,390,000	1,354,287	1,407,736	1,407,736
TOTAL	1,540,000	1,540,000	1,504,287	1,737,482	1,750,179
CONTINGENCY RESERVES					
Budget Adjustment Fund	-	375,500	-	350,000	700,000
Equipment Contingency	-	1,192,755	1,209,355	1,137,855	24,855
Furnishings Contingency	-	-	-	-	613,000
Leave Replacement Fund	512,000	512,000	562,000	225,000	25,000
Market Supplements	760,500	800,000	812,500	834,192	821,500
PACCR Contingency	33,524	171,450	156,386	145,659	163,806
President's Contingency	22,815	-	100,000	128,036	28,336
Salary Adjustment Fund	-	168,747	-	-	-
Special Initiatives Fund	-	-	339,767	291,740	411,123
TOTAL	1,328,839	3,220,452	3,180,008	3,112,482	2,787,620
TOTAL FACULTIES	164,102,582	173,245,259	182,118,850	184,778,661	191,229,523
ADMINISTRATIVE DEPARTMENTS					
Administration Distributed	(892,200)	(925,000)	(825,000)	(820,000)	(820,000)
Administrative Systems	14,902	138,203	211,686	942,444	-
Alma Mater Fund	25,040	-	-	-	-
Alumni Director	290,077	288,635	300,788	301,373	311,658
Board of Governors	219,064	224,852	216,189	179,817	179,178
Budget and Statistics	194,748	212,894	207,479	606,790	606,344
Central Stores	474,546	478,088	490,007	519,970	546,632
Comptroller	2,772,602	2,805,139	2,883,808	3,010,301	3,111,789
Dispatch Distribution	797,936	778,331	808,392	835,933	837,656
Early Retirement - Support APOs	-	-	-	-	38,917
Early Retirement - Support NA	-	-	-	280,683	280,683
Equal Employment Opportunities	-	40,000	40,000	42,480	37,400
Faculty Enhancement Prgm	-	-	88,818	59,187	56,187
Folio	96,750	89,450	105,220	81,220	49,720
Fund Development	219,160	256,351	355,986	426,099	542,018

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
General Expense	1,075,200	1,115,300	1,175,553	1,116,000	1,014,200
Human Resources Development Fund	150,000	150,000	150,000	150,000	150,000
Institutional Research & Planning	571,833	573,993	597,551	-	-
Internal Audit	186,468	204,746	205,803	198,927	142,523
Materials Management-Admin	423,789	456,501	462,109	473,356	482,366
Materials Management-Purchasing	838,084	848,461	855,621	870,292	916,738
New Trail Magazine	95,270	92,600	92,600	92,600	-
Pension & Benefits Admin	278,217	284,227	308,566	322,009	322,472
Personnel Serv/Staff Relations	1,093,078	1,118,997	1,129,516	1,113,034	1,139,651
Post Office	22,211	20,550	24,413	24,358	26,746
President	184,426	192,145	203,952	194,525	203,369
Professional Devlopmnt Fund (APO)	-	25,000	25,000	25,000	25,000
Public Affairs	470,002	472,740	476,702	449,056	442,196
Registrar	3,488,745	3,454,770	3,553,198	3,617,014	3,856,069
Research Services	206,837	247,261	279,412	334,387	423,186
Scheduled Distribution	587,154	574,585	573,600	527,425	519,510
Secretariat	296,365	298,789	327,358	365,022	369,648
Senate	117,824	116,839	124,334	131,463	135,819
Unallocated Systems Development	690,000	690,000	690,000	-	-
Undistributed Staff Benefits	474,875	369,855	473,304	456,054	456,054
Vice-President (Academic)	713,172	688,080	822,442	835,360	878,100
Vice-President (Administration)	400,156	300,637	610,397	589,988	670,901
Vice-President (Fac & Serv)	352,908	243,543	-	-	-
Vice-President (Research)	257,198	282,045	290,737	274,110	327,546
Visual Identity Program	-	-	-	-	292,000
TOTAL	17,186,437	17,208,607	18,335,541	18,626,277	18,572,276
FACULTY SUPPORT					
Computing Services - MTS	(618,111)	(424,658)	(871,224)	(607,293)	-
Computing Services - VM	-	-	-	500	-
Conference Committee	34,600	33,600	34,600	-	-
Convocation and Induction	-	-	-	145,000	180,000
Equipment Inventory	-	-	-	190,000	197,000
Inst of Law Research & Reform	60,000	60,000	60,000	60,000	60,000
Local Area Network	17,000	16,000	480	304,950	-
Microcomputer Store	(300)	-	-	-	-
Non-recurring Transfers	-	-	-	22,000	22,000
Paleontological Collection	70,714	72,719	75,140	44,560	47,750
PACCR	41,077	56,053	56,184	58,534	66,490
Radiation Research Committee	174,723	180,200	184,347	173,033	176,929
Student Identity Cards	-	-	-	25,000	25,000
Teaching & Learning Improvement	-	-	-	42,780	45,519
Technical Services	294,520	393,162	410,241	502,000	554,000
Temporary Staff Services	-	-	38,330	74,330	76,814
Terminal/Microcomputer Labs	-	-	2,936	207,368	-
University Archives	167,891	170,526	214,263	549,714	569,711
University Archives & Collections	259,982	264,763	283,065	-	-
University of Alberta Press	80,200	77,200	79,500	104,880	104,190
UCS - Academic Applications	-	-	-	-	1,835,367
UCS - Administrative Applications	-	-	-	-	1,306,911
UCS - Business Operations	-	-	-	-	857,575
UCS - Computer Operations	-	-	-	-	(3,774,597)
UCS - Director's Office	-	-	-	-	653,398

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
Women's Studies - Advisory Comm	-	-	20,000	-	-
TOTAL	582,296	899,565	587,862	1,897,356	3,004,057
LIBRARY					
Library	14,804,720	15,273,220	15,758,848	16,621,604	17,320,553
TOTAL	14,804,720	15,273,220	15,758,848	16,621,604	17,320,553
Provided by Conditional Grants:					
Library	-	-	-	37,511	38,605
TOTAL	-	-	-	37,511	38,605
PLANT MAINTENANCE					
Administration	255,785	916,275	872,468	856,183	898,199
Administrative Services	623,133	-	-	-	-
Building Services	8,102,773	8,143,276	8,064,185	8,088,908	8,536,402
Campus Security/Traffic Service	988,735	1,073,324	1,118,439	1,136,973	1,128,876
Design and Construction	389,686	419,199	-	-	-
Energy Management	375,720	390,523	-	-	-
Furniture Coordinator	-	64,430	-	-	-
Grants and Subsidies	-	-	-	-	493,000
Maint Specified Office Equipmnt	173,000	193,000	201,165	196,000	173,000
Occupational Health and Safety	479,394	471,899	508,530	553,460	575,941
Other Plant Expenses	1,428,700	1,400,000	1,375,000	1,792,200	-
Planning and Development	-	-	998,539	1,065,099	1,143,662
Plant Insurance	-	-	-	-	480,000
Plant Maintenance	4,208,840	4,833,600	5,526,346	5,618,868	6,997,843
Plant Operations	634,697	-	-	-	-
Plant Rental Expenses	-	-	-	-	750,000
Plant Rental Revenue	-	-	-	-	(525,000)
Projects Design Office	437,478	428,221	-	-	-
Rental Revenue	(409,000)	(475,000)	(475,000)	(525,000)	-
University House	24,559	25,359	25,229	-	-
Utilities	12,600,000	12,605,000	12,083,000	11,960,373	11,884,973
TOTAL	30,313,500	30,489,106	30,297,901	30,743,064	32,536,896
PUBLIC SERVICES					
Educational Television	40,148	34,715	35,815	-	-
Extension Educational Media	184,349	211,727	214,157	220,343	225,337
Extension General	1,900,114	1,981,653	1,965,828	2,234,161	2,441,195
Extension Library	527,943	535,346	514,713	-	-
Local Govt. Studies Program	301,400	285,341	293,003	-	-
Radio and Television	319,227	330,384	326,028	-	-
Western Board of Music	55,619	56,402	57,826	-	-
TOTAL	3,328,800	3,435,568	3,407,370	2,454,504	2,666,532
STUDENT SERVICES					
Dean of Students	277,136	383,366	347,823	277,361	335,993
Career and Placement Services	10,300	10,300	10,600	91,424	93,757
Disabled Student Services	-	-	-	43,963	46,335

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
International Center	195,945	144,592	149,882	131,931	197,916
International Student Center	-	-	-	49,480	-
Native Student Services	142,853	158,372	136,586	140,224	160,007
Student Awards	193,725	180,762	146,139	256,267	256,635
Student Counselling	570,148	580,134	614,262	632,655	560,743
University Health Services	85,428	85,404	98,670	-	-
TOTAL	1,475,535	1,542,930	1,503,962	1,623,305	1,651,386
TOTAL SUPPORT AND ADMINISTRATION	67,691,288	68,848,996	69,891,484	72,003,621	75,790,305
HOUSING AND FOOD SERVICES					
Central Academic Cafeteria	(254,644)	(155,759)	(219,705)	(233,965)	(233,172)
Conferences - Housing and Food	43,836	(21,522)	(230,531)	(230,531)	(172,648)
Faculte Saint-Jean - Residences	168,573	146,994	34,309	26,700	128,639
Food Administration	-	-	-	120,739	351,390
Garneau Properties	38,036	(182,604)	135,458	119,882	91,751
Housing Administration	-	-	-	164,383	174,621
HFS Administration	-	-	-	(65,226)	-
Housing Maintenance Admin	-	-	-	6,072	-
HUB Complex - Commercial	-	30,813	30,813	30,813	(6,345)
HUB Complex - Residences	(489,318)	(519,859)	(280,717)	(321,327)	14,191
Lister Dining Hall	357,846	421,126	363,801	281,320	303,309
Lister Hall-Mini Mart	-	-	(41,056)	3,908	-
Lister Residences	695,705	410,589	303,204	288,924	349,008
Lunchrooms	(80,682)	(77,929)	(135,037)	(96,879)	(107,987)
Michener Park	(199,752)	229,304	230,566	207,202	390,170
Pembina Hall	(4,901)	(7,019)	173,150	169,070	(27,874)
Ship	(43,739)	(35,128)	(29,339)	(32,110)	(129,804)
Students' Union Cafeteria	(53,190)	(32,156)	(82,016)	(112,136)	-
Vending Operations	(170,727)	(176,037)	(235,854)	(235,854)	(205,290)
TOTAL	7,043	30,813	17,046	90,985	919,959
UNIVERSITY SERVICES					
Art Store	(1,108)	-	-	-	-
Bookstore	-	(35,187)	-	-	(25,000)
Copicard Program	-	-	(5,000)	(5,000)	(5,000)
Printing	(17,162)	1,187	(1,469)	61,430	(22,953)
Reprographics Division	62,064	(3,960)	(28,009)	(25,451)	(23,918)
West Campus Housing	(16,300)	(16,300)	(16,300)	(16,300)	(2,300)
TOTAL	27,494	(54,260)	(50,778)	14,679	(79,171)
PHYSICAL PLANT					
Chilled Water Utility	-	170,000	-	-	81,590
Electric Utility	-	(29,753)	-	-	109,175
Heating Plant	-	441,910	371,170	-	-
Parking Operations	(128,400)	(88,913)	(9,829)	-	(82,700)
Steam Utility	-	155,000	607,000	100,000	-
Telephone Utility	-	11,788	-	-	-
Vehicle Pool and Garage	-	-	75,000	-	-
Waste Management	-	50,000	-	-	-

TABLE 6.5
NET OPERATING BUDGET

	1984-85	1985-86	1986-87	1987-88	1988-89
Water and Sewer Utility	-	(50,000)	(50,000)	(25,000)	(44,570)
TOTAL	(128,400)	660,032	993,341	75,000	63,495
TRANSFERS					
Transfers to Reserves	93,863	(636,585)	(959,609)	(180,664)	(904,283)
TOTAL	93,863	(636,585)	(959,609)	(180,664)	(904,283)
TOTAL ANCILLARY	-	-	-	-	-
NON-DEPARTMENTALIZED					
Inflation	-	309,000	2,250,000	-	-
Savings and Income Improvements	(1,400,000)	(2,000,000)	(2,600,000)	(2,100,000)	(2,100,000)
TOTAL	(1,400,000)	(1,691,000)	(350,000)	(2,100,000)	(2,600,000)
TOTAL UNIVERSITY	230,393,870	240,403,255	251,660,334	254,682,282	264,419,828

The source of these figures is the Capital and Operating Budgets prepared by Budget and Statistics. Growth Allocations and temporary funds are not included.

TABLE 6.6
FUNDS PAID FOR GRADUATE ASSISTANTSHIPS (TEACHING & RESEARCH)

	1984-85		1985-86		1986-87		1987-88		1988-89	
	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAP(R)	GAp(T)	GAp(R)
AGRICULTURE & FORESTRY										
Dean	6,689	-	(4,348)	-	6,629	-	6,025	-	(500)	-
Rural Economy	33,390	39,178	29,528	36,947	27,490	37,145	40,978	36,919	32,334	39,135
Agric Engin	29,948	12,164	37,843	11,561	24,060	14,073	25,394	8,851	12,145	12,765
Animal Science	38,463	41,122	45,318	39,704	42,395	53,729	42,886	51,084	42,984	53,998
Food Science	6,326	19,590	-	22,049	300	26,090	657	26,200	-	27,019
Forest Science	67	29,988	2,855	30,992	6,923	32,225	-	33,400	-	30,900
Entomology	49,585	27,260	37,853	29,978	44,865	33,418	26,495	31,000	24,943	40,847
Plant Science	27,504	29,897	29,087	31,340	-	34,349	3,845	29,509	1,195	35,668
Soil Science	35,235	5,040	38,316	19,758	19,023	23,216	26,240	15,646	28,055	25,872
TOTAL	227,207	204,239	216,451	222,329	171,685	254,245	172,519	232,609	141,155	266,204
ARTS										
Dean	500	-	-	-	-	-	1,000	-	1,500	-
Univ Prof	-	-	-	-	-	-	1,404	-	-	-
Anthropology	47,739	50,873	36,201	61,305	28,844	67,287	55,432	70,305	59,757	74,116
Art and Design	48,304	27,452	43,238	27,000	42,523	29,792	29,551	27,813	38,480	27,754
Classics	26,866	16,496	16,787	17,640	18,783	21,440	1,622	15,905	27,450	15,258
Comparative Lit	35,453	49,441	54,932	51,509	62,855	60,522	62,432	61,703	71,725	61,567
Drama	14,702	46,431	10,619	47,205	11,341	47,880	14,453	44,983	14,359	46,201
Economics	138,984	56,066	115,771	53,615	144,496	56,012	144,963	48,386	140,744	53,299
English	160,703	71,904	187,415	79,309	201,332	95,456	179,689	95,023	136,354	97,732
Germanic Lang	42,486	28,952	83,431	27,640	75,572	30,643	41,334	30,973	58,391	27,347
History	80,029	46,168	84,034	47,940	77,873	51,499	85,194	58,073	82,364	58,904
Linguistics	-	-	-	-	-	-	45,398	44,648	52,981	46,595
Music	22,531	40,300	30,346	42,348	30,352	40,369	32,343	39,737	35,844	41,435
Philosophy	37,015	24,892	36,567	30,901	24,975	37,883	51,134	34,371	66,630	36,298
Political Sci	63,594	54,509	66,497	53,854	76,130	54,613	59,300	54,206	55,009	61,300
Psychology	138,153	70,126	127,585	76,848	120,618	84,259	128,677	86,900	105,273	89,403
Romance Lang	174,592	49,054	203,136	55,375	230,583	57,358	278,243	56,922	251,917	54,625
Slavic & E Europ	33,836	35,776	28,864	41,100	19,942	41,927	30,195	43,842	27,637	41,430
Sociology	162,864	74,207	235,720	80,458	198,797	90,734	157,242	92,969	210,387	95,244
TOTAL	1,228,351	742,647	1,361,144	794,047	1,365,015	867,673	1,399,605	906,759	1,436,802	928,506
BUSINESS										
Business	116,454	48,424	100,889	39,135	94,649	46,395	97,518	43,816	98,832	44,452
Public Mgmt	32,346	-	26,657	-	32,321	-	49,428	-	41,858	-
Business Mgmt	46,979	-	119,439	-	193,329	-	204,953	-	219,268	-
TOTAL	195,780	48,424	246,985	39,135	320,299	46,395	351,898	43,816	359,959	44,452
DENTISTRY										
Dentistry	3,013	14,478	9,402	14,871	2,088	13,831	9,122	13,510	16,793	13,010
TOTAL	3,013	14,478	9,402	14,871	2,088	13,831	9,122	13,510	16,793	13,010

TABLE 6.6
FUNDS PAID FOR GRADUATE ASSISTANTSHIPS (TEACHING & RESEARCH)

	1984-85		1985-86		1986-87		1987-88		1988-89	
	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAP(R)	GAp(T)	GAp(R)
EDUCATION										
Dean	-	-	7,633	-	26,496	8,081	12,591	11,592	3,559	-
Instruc Tech Cnt	-	-	-	-	6,099	-	9,546	-	3,081	-
Education Clinic	1,800	1,800	3,211	-	2,956	-	2,311	-	2,675	-
Ed Admin	174,138	60,280	140,642	55,540	160,922	58,204	175,655	58,579	170,620	56,705
Ed Foundations	132,408	45,364	156,540	49,225	120,746	48,118	88,170	53,149	85,873	49,229
Ed Psychology	179,773	109,342	161,580	118,556	157,957	128,892	147,015	123,960	173,885	120,398
Ed Research	34,381	-	24,553	-	35,349	-	52,395	-	23,775	-
Hearing Impaired	-	-	239	-	-	-	-	-	-	-
Mult Dep Handic	2,151	-	2,742	-	1,259	-	446	-	-	-
Elementary Educ	98,638	53,159	90,556	51,378	95,586	56,650	63,341	52,944	68,923	48,309
Secondary Educ	155,078	61,860	142,349	64,691	143,808	71,383	143,349	69,100	156,067	65,768
Indust & Voc Ed	30,450	10,287	23,240	8,595	41,559	7,294	108,927	6,502	101,179	19,242
M Ed Outreach	3,842	-	59,200	-	17,215	-	936	-	16,086	-
TOTAL	812,659	342,092	812,485	347,985	809,951	378,622	804,681	375,826	805,724	359,649
ENGINEERING										
Dean	900	-	500	-	-	-	10,000	-	-	-
Chemical Engin	97,221	17,556	92,000	18,850	70,284	26,001	159,338	26,246	122,899	28,314
Civil Engin	61,249	54,643	96,772	56,338	62,463	59,899	122,365	57,294	103,042	60,707
Computer Engin	16,592	-	15,838	-	11,052	-	6,640	-	10,101	-
Electr Engin	83,482	43,569	100,542	56,413	99,726	61,728	125,248	56,798	156,369	59,445
Mechanical Engin	64,054	32,783	53,088	35,213	69,767	35,683	118,531	27,016	113,594	37,947
Mineral Engin	44,433	18,550	41,514	21,815	38,960	26,866	65,730	26,283	52,151	30,076
Co-op Chemical	5,930	-	49,742	-	72,646	-	-	-	-	-
Co-op Civil	86,978	-	37,119	-	55,289	-	-	-	-	-
Co-op Electrical	17,244	-	16,433	-	18,758	-	-	-	-	-
Co-op Mechanical	5,199	-	6,557	-	30,374	-	-	-	-	-
Co-op Mineral	36,236	-	40,139	-	38,733	-	-	-	-	-
TOTAL	519,518	167,101	550,245	188,629	568,050	210,176	607,851	193,637	558,157	216,488
NATIVE STUDIES										
Native Studies	-	-	-	-	-	-	1,348	-	-	-
TOTAL	-	-	-	-	-	-	1,348	-	-	-
HOME ECONOMICS										
Home Economics	37,804	53,554	38,586	35,731	48,524	53,840	38,545	69,075	35,679	50,782
TOTAL	37,804	53,554	38,586	35,731	48,524	53,840	38,545	69,075	35,679	50,782
INTERDISCIPLINARY RESEARCH UNITS										
Ukrainian Stds	42,250	-	28,750	-	12,811	-	16,770	-	16,000	-
TOTAL	42,250	-	28,750	-	12,811	-	16,770	-	16,000	-

TABLE 6.6
FUNDS PAID FOR GRADUATE ASSISTANTSHIPS (TEACHING & RESEARCH)

	1984-85		1985-86		1986-87		1987-88		1988-89	
	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAP(R)	GAp(T)	GAp(R)
LAW										
Dean	4,395	-	-	-	-	-	-	-	-	-
Law	1	16,327	3,172	17,726	18,591	18,657	3,470	17,030	395	16,416
TOTAL	4,396	16,327	3,172	17,726	18,591	18,657	3,470	17,030	395	16,416
LIBRARY & INFORMATION STUDIES										
Library/Info Sts	1,728	12,352	6,253	12,078	3,508	15,488	-	16,452	-	15,466
TOTAL	1,728	12,352	6,253	12,078	3,508	15,488	-	16,452	-	15,466
MEDICINE										
Anatomy/Cell Bio	3,802	10,294	-	10,115	-	8,993	28,990	10,800	24,465	11,100
Med Microbiology	7,822	6,185	14,381	6,628	33,045	6,603	45,760	17,133	28,492	20,058
Biochemistry	44,600	48,450	54,486	51,667	39,477	58,439	69,315	58,283	91,196	59,783
Appl Sci in Med	-	9,279	-	9,005	-	12,946	6,327	9,631	16,790	13,556
Health Svs Admin	-	10,312	-	10,129	7,603	11,672	1,097	14,708	3,542	16,701
Immunology	-	16,496	-	12,933	-	13,206	-	14,316	-	5,230
Medicine	-	13,404	-	9,254	-	4,585	-	14,133	-	15,065
Pathology	-	7,217	-	10,397	-	9,047	-	9,665	-	10,026
Paediatrics	-	4,124	-	4,421	-	4,779	-	3,827	-	-
Pharmacology	35,064	16,543	56,157	19,177	38,577	19,913	55,239	20,343	53,399	20,969
Physiology	38,401	10,310	39,742	12,664	41,220	15,725	51,944	16,021	49,217	17,177
Psychiatry	-	-	328	-	-	3,995	-	-	-	-
Radiology & DI	-	-	-	-	3,647	3,580	11,676	3,081	7,915	-
Surgery	-	8,248	-	10,547	-	12,225	-	11,311	-	14,072
TOTAL	129,689	160,862	165,095	166,937	163,569	185,707	270,347	203,252	275,016	203,736
NURSING										
Nursing	15,367	22,625	18,111	18,809	15,922	32,377	16,395	35,638	17,431	41,474
Exp Nursing BSc	19,918	-	29,572	-	30,732	-	38,742	-	31,648	-
TOTAL	35,286	22,625	47,683	18,809	46,653	32,377	55,137	35,638	49,079	41,474
PHARMACY & PHARMACEUTICAL SCIENCES										
Pharmacy	63,491	14,422	34,421	16,306	34,497	9,153	8,682	19,371	18,868	23,776
TOTAL	63,491	14,422	34,421	16,306	34,497	9,153	8,682	19,371	18,868	23,776
PHYSICAL EDUC & RECREATION ADMIN										
Physical Educ	208,190	72,170	222,251	78,748	181,953	85,247	149,120	88,201	147,515	90,486
Rec Admin	15,355	13,401	20,505	12,495	24,191	16,710	12,106	16,452	3,768	17,023
TOTAL	223,545	85,571	242,756	91,243	206,144	101,957	161,226	104,653	151,282	107,509
REHABILITATION MEDICINE										
Dean	-	-	-	-	-	-	-	3,828	-	3,795
Occup Therapy	-	-	-	-	-	-	3,506	-	621	-
Physical Therapy	5,425	4,311	5,306	6,654	9,238	7,464	14,330	-	38,021	-
Speech/Audiology	3,554	-	6,280	-	5,516	-	4,656	-	4,001	-

TABLE 6.6
FUNDS PAID FOR GRADUATE ASSISTANTSHIPS (TEACHING & RESEARCH)

	1984-85		1985-86		1986-87		1987-88		1988-89	
	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAp(R)	GAp(T)	GAP(R)	GAp(T)	GAp(R)
Rehab Expansion	-	-	-	-	21,557	-	27,132	-	40,570	-
TOTAL	8,980	4,311	11,586	6,654	36,310	7,464	49,624	3,828	83,213	3,795
FACULTE SAINT-JEAN										
Saint-Jean	-	-	-	-	(4,760)	-	-	-	-	-
TOTAL	-	-	-	-	(4,760)	-	-	-	-	-
SCIENCE										
Dean	-	-	-	-	-	-	-	-	9,880	-
Botany	99,471	37,069	115,066	35,107	72,799	39,866	75,441	29,423	93,399	31,734
Chemistry	780,071	116,499	757,298	141,548	787,466	148,150	837,626	147,224	749,926	151,722
Computing Sci	248,323	62,938	247,827	60,091	345,576	63,376	345,290	71,043	381,773	73,688
Genetics	29,940	23,713	95,260	22,109	114,210	33,060	163,391	20,412	173,030	27,717
Geography	118,777	56,360	111,376	61,370	121,488	65,169	128,501	61,687	142,278	65,005
Geology	219,452	68,608	266,223	60,936	232,004	77,084	246,528	68,698	250,956	60,509
Linguistics	30,488	36,632	28,505	34,135	34,997	44,250	-	-	-	-
Mathematics	142,175	15,244	232,020	16,586	309,470	24,562	343,928	32,200	407,401	34,311
Stat & Appl Prob	47,765	5,758	50,482	9,949	55,326	8,348	77,447	8,338	100,351	7,399
Microbiology	47,869	34,429	43,279	34,972	50,108	41,762	59,787	35,703	50,786	37,950
Physics	314,235	54,591	302,888	55,249	296,150	61,813	272,419	59,510	334,808	63,795
Zoology	236,122	87,174	278,660	94,531	267,848	108,193	275,723	107,434	341,203	116,306
TOTAL	2,314,687	599,015	2,528,883	626,583	2,687,442	715,631	2,826,079	641,672	3,035,789	670,135
OTHER										
Dean	-	-	1,550	-	-	-	-	-	-	-
Stdt Counselling	40,190	4,318	42,121	-	42,956	-	44,161	-	25,131	-
VP (Academic)	-	-	-	-	-	-	1,500	-	(189)	-
Budget/Stats	-	-	-	-	-	-	809	-	-	-
IRP	-	-	-	-	4,051	-	-	-	-	-
TOTAL	40,190	4,318	43,671	-	47,007	-	46,470	-	24,942	-
TOTAL UNIVERSITY	5,888,572	2,492,338	6,347,568	2,599,063	6,537,386	2,911,216	6,823,374	2,877,128	7,008,852	2,961,399

Note: These figures are actual expenditures, not budgeted allocations.

The source of data for GAp(T)s is the General Ledger prepared by the Office of the Comptroller; the source for GAp(R)s is the Graduate Registrar. Conditional Grant funds are included.

RESEARCH

The tables in this section have been derived from the General Ledger, prepared by the Office of the Comptroller, and from data provided by the Office of Research Services.

The tables and figure in this section were compiled by:

D. Quigg -- Tables 7.1 to 7.3.
-- Figure 7.3.1.
K. Moodie -- Table 7.4.

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

FACULTIES	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
AGRICULTURE & FORESTRY										
Dean of Agriculture & Forestry										
1984-85	-	-	-	10,000	8,887	1,641,989	-	-	-	1,660,876
1985-86	-	-	-	10,000	4,760	(1,456,339)	-	50,000	-	(1,391,579)
1986-87	115,000	-	-	10,000	4,760	157,556	-	77,574	-	364,889
1987-88	191,468	-	-	10,000	4,760	888,083	17,500	67,500	-	1,179,311
1988-89	31,070	-	-	10,000	4,760	182,066	35,000	50,000	-	312,896
Agricultural Engineering										
1984-85	81,352	-	-	9,425	-	165,848	-	8,560	10,000	275,185
1985-86	35,657	-	-	10,000	-	2,714	-	(2,991)	-	45,380
1986-87	29,920	-	-	10,000	-	124,177	-	-	-	164,097
1987-88	87,371	-	-	-	-	135,997	-	-	12,000	235,368
1988-89	119,254	-	-	-	-	171,627	56,080	2,950	30,539	380,450
Animal Science										
1984-85	312,407	-	-	114,800	-	993,153	61,650	20,000	-	1,502,010
1985-86	278,639	-	-	29,355	-	1,080,862	73,300	14,863	6,969	1,483,988
1986-87	272,817	-	-	10,000	-	953,145	101,875	196,578	21,962	1,556,378
1987-88	254,030	-	-	23,630	-	831,178	16,798	248,371	48,747	1,422,754
1988-89	314,302	-	-	22,130	-	1,057,763	122,525	476,975	44,364	2,038,059
Entomology										
1984-85	190,377	-	-	-	-	62,076	600	-	-	253,053
1985-86	174,436	-	-	(232)	-	24,977	-	-	9,000	208,182
1986-87	168,089	-	-	17,730	-	7,397	-	-	-	193,216
1987-88	171,459	-	-	-	-	9,521	-	-	-	180,980
1988-89	181,348	-	-	-	-	-	-	-	14,000	195,348
Food Science										
1984-85	119,622	-	-	93,670	130,402	311,451	1,000	3,619	(1,900)	657,865
1985-86	162,324	-	-	119,359	161,956	240,448	4,500	30,750	-	719,337
1986-87	182,249	-	-	-	159,778	200,575	-	24,011	-	566,613
1987-88	108,450	-	-	300	66,080	237,427	250	4,000	1,000	417,507
1988-89	99,597	-	-	3,255	70,356	204,620	-	13,585	28,300	419,713
Forest Science										
1984-85	129,299	-	-	293,200	-	83,132	-	22,888	(2,235)	526,284
1985-86	91,932	-	-	493,250	-	123,686	-	(4,962)	12,615	716,521
1986-87	335,700	-	-	445,271	-	105,806	-	-	2,722	889,499
1987-88	566,271	-	-	39,150	-	184,638	26,765	-	1,300	818,124
1988-89	565,190	-	-	25,705	-	104,411	32,750	1,000	26,658	755,714
Plant Science										
1984-85	285,011	-	-	35,440	-	284,694	182,053	110,019	24,899	922,116
1985-86	284,671	-	-	40,011	-	378,710	495,785	52,325	27,821	1,279,323
1986-87	236,138	-	-	55,119	-	423,427	428,445	48,408	27,804	1,219,341
1987-88	181,373	-	-	30,088	-	320,695	309,025	30,360	30,954	902,495
1988-89	294,775	-	-	8,095	-	357,147	234,257	47,494	41,169	982,936

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Rural Economy										
1984-85	-	-	-	8,732	-	130,255	(305)	5,026	4,256	147,964
1985-86	-	-	-	30,330	-	320,116	-	-	1,850	352,296
1986-87	-	-	-	2,000	-	227,467	-	-	3,560	233,027
1987-88	-	-	-	51,524	-	295,366	19,000	-	2,102	367,992
1988-89	-	-	-	20,236	-	332,958	8,000	24,150	2,000	387,344
Soil Science										
1984-85	180,960	-	-	114,130	-	409,026	9,500	32,928	9,872	756,416
1985-86	304,047	-	-	97,159	-	376,755	12,000	(28)	26,751	816,684
1986-87	261,689	-	-	-	-	345,371	21,921	30,333	7,901	667,215
1987-88	291,668	-	-	21,716	-	85,478	25,000	34,741	5,792	464,395
1988-89	297,368	-	-	-	-	318,405	43,980	67,589	61,751	789,092
TOTAL										
1984-85	1,299,028	-	-	679,397	139,289	4,081,625	254,498	203,039	44,892	6,701,767
1985-86	1,331,706	-	-	829,233	166,716	1,091,931	585,585	139,956	85,006	4,230,132
1986-87	1,601,602	-	-	550,120	164,538	2,544,922	552,241	376,903	63,949	5,854,275
1987-88	1,852,090	-	-	176,409	70,840	2,988,383	414,338	384,972	101,894	5,988,927
1988-89	1,902,904	-	-	89,421	75,116	2,728,996	532,592	683,742	248,781	6,261,553
ARTS										
Anthropology										
1984-85	24,000	-	101,280	-	-	(20)	158,366	-	3,419	287,046
1985-86	35,500	-	38,750	-	-	1,000	144,378	-	3,390	223,018
1986-87	32,640	-	25,876	-	-	-	(97,456)	-	2,657	(36,283)
1987-88	38,000	-	112,034	-	-	-	-	-	7,641	157,675
1988-89	38,000	-	63,687	-	-	5,000	-	-	3,639	110,326
Art and Design										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	3,262	-	-	3,262
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Center Adv. Study of Theor. Psych.										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	12,000	-	39,000	-	-	-	-	-	-	51,000
1988-89	12,000	-	19,500	-	-	-	-	-	-	31,500
Classics										
1984-85	-	-	55,740	-	-	-	-	-	16,588	72,328
1985-86	-	-	10,715	-	-	-	-	-	17,590	28,305
1986-87	-	-	21,174	-	-	-	2,640	-	500	24,314
1987-88	-	-	27,487	-	-	500	-	-	-	27,987
1988-89	-	-	46,769	-	-	-	-	-	-	46,769

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Comparative Literature										
1984-85	-	-	7,810	-	-	-	-	-	-	7,810
1985-86	-	-	5,780	-	-	-	-	-	-	5,780
1986-87	-	-	8,709	-	-	-	-	-	-	8,709
1987-88	-	-	39,000	747	-	-	-	-	-	39,747
1988-89	-	-	19,500	-	-	-	-	-	-	19,500
East Asian Languages & Literature										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	1,200	-	-	-	-	-	-	1,200
1988-89	-	-	-	-	-	-	-	-	-	-
Economics										
1984-85	-	-	28,055	10,000	-	-	9,194	-	6,649	53,898
1985-86	-	-	-	10,000	-	21,850	-	-	-	31,850
1986-87	-	-	22,726	23,648	-	-	-	-	-	46,374
1987-88	-	-	45,367	6,000	-	-	-	-	-	51,367
1988-89	-	-	41,800	4,500	-	15,000	-	-	6,000	67,300
English										
1984-85	-	-	22,990	-	-	-	-	-	-	22,990
1985-86	-	-	28,328	-	-	-	-	-	-	28,328
1986-87	-	-	48,276	-	-	-	-	-	-	48,276
1987-88	-	-	14,532	60,615	-	-	-	-	-	75,147
1988-89	-	-	83,919	45,461	-	-	-	-	-	129,381
History										
1984-85	-	-	28,439	-	-	55,000	-	-	-	83,439
1985-86	-	-	47,670	-	-	1,220	-	-	-	48,890
1986-87	-	-	2,850	-	-	-	-	-	-	2,850
1987-88	-	-	37,720	-	-	-	-	-	-	37,720
1988-89	-	-	40,196	-	-	-	-	-	-	40,196
Linguistics										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	39,065	-	-	-	-	-	61,411	100,475
1988-89	-	-	56,736	-	-	-	-	-	40,000	96,736
Music										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	34,389	-	-	-	-	-	-	34,389
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	8,254	-	-	-	-	-	-	8,254
1988-89	-	-	16,637	-	-	-	-	-	-	16,637

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Philosophy										
1984-85	10,037	-	51,117	-	-	-	-	-	-	61,154
1985-86	-	-	21,500	-	-	-	-	-	-	21,500
1986-87	-	-	8,950	-	-	-	-	-	-	8,950
1987-88	-	-	-	-	-	-	-	-	662	662
1988-89	-	-	17,500	-	-	-	-	-	-	17,500
Political Science										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	18,648	-	-	-	7,000	-	-	25,648
1987-88	-	-	(1,078)	-	-	-	-	-	-	(1,078)
1988-89	-	-	26,000	-	-	41,000	92,000	-	-	159,000
Psychology										
1984-85	236,170	-	42,288	18,627	4,796	23,897	-	-	-	325,779
1985-86	189,324	-	58,920	(221)	(726)	-	-	-	-	247,297
1986-87	126,255	-	39,494	-	12,450	10,000	-	-	-	188,199
1987-88	154,536	-	98,871	-	12,888	-	-	-	962	267,257
1988-89	165,203	-	81,758	-	13,338	39,100	-	-	-	299,399
Religious Studies										
1984-85	-	-	13,435	-	-	-	-	-	-	13,435
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	6,780	-	-	-	-	-	-	6,780
1988-89	-	-	6,520	-	-	-	-	-	-	6,520
Romance Languages										
1984-85	-	-	1,500	-	-	-	-	-	-	1,500
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	5,430	-	-	-	-	-	-	5,430
Slavic & East European Studies										
1984-85	-	-	-	-	-	-	-	-	2,600	2,600
1985-86	-	-	8,635	-	-	-	-	-	-	8,635
1986-87	-	-	(297)	-	-	-	-	-	-	(297)
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Sociology										
1984-85	-	-	15,095	49,774	-	56,600	3,500	-	450	125,419
1985-86	-	-	36,706	17,157	-	24,250	-	11,756	7,980	97,849
1986-87	-	-	105,109	16,375	-	19,475	3,938	(666)	5,344	149,574
1987-88	10,000	-	176,584	21,303	-	10,800	4,200	-	25,896	248,783
1988-89	-	-	21,707	19,800	-	23,445	3,155	275	19,731	88,113

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
TOTAL										
1984-85	270,207	-	367,749	78,401	4,796	135,478	171,059	-	29,706	1,057,397
1985-86	224,824	-	291,392	26,936	(726)	48,320	147,640	11,756	28,960	779,101
1986-87	158,895	-	301,515	40,023	12,450	29,475	(83,879)	(666)	8,501	466,314
1987-88	214,536	-	644,816	88,665	12,888	11,300	4,200	-	96,571	1,072,976
1988-89	215,203	-	547,658	69,761	13,338	123,545	95,155	275	69,370	1,134,305
BUSINESS										
Business										
1984-85	22,777	-	-	1,400	-	29,000	58,047	-	1,000	112,224
1985-86	20,616	-	54,305	16,210	-	67,616	60,191	4,000	-	222,937
1986-87	1,107	-	27,934	30,144	-	79,200	-	-	-	138,384
1987-88	3,558	-	65,638	18,199	-	14,984	-	25,000	-	127,379
1988-89	13,959	-	128,749	19,556	-	20,237	4,500	25,000	-	212,001
TOTAL										
1984-85	22,777	-	-	1,400	-	29,000	58,047	-	1,000	112,224
1985-86	20,616	-	54,305	16,210	-	67,616	60,191	4,000	-	222,937
1986-87	1,107	-	27,934	30,144	-	79,200	-	-	-	138,384
1987-88	3,558	-	65,638	18,199	-	14,984	-	25,000	-	127,379
1988-89	13,959	-	128,749	19,556	-	20,237	4,500	25,000	-	212,001
DENTISTRY										
Dean of Dentistry										
1984-85	-	75,840	-	-	556,354	-	-	-	37,219	669,414
1985-86	-	30,750	-	-	34,948	-	-	29,500	63,368	158,566
1986-87	-	28,054	-	-	20,072	-	-	30,500	44,320	122,946
1987-88	-	30,750	-	-	(2,837)	-	-	7,350	90,221	125,484
1988-89	-	31,375	-	-	16,000	36,312	2,350	19,114	68,088	173,238
Oral Biology										
1984-85	-	88,318	-	-	58,058	-	3,814	-	-	150,189
1985-86	-	135,414	-	-	18,316	-	1,093	-	-	154,823
1986-87	-	147,924	-	-	106,061	-	7,850	-	-	261,835
1987-88	-	159,308	-	-	69,478	-	5,000	-	3,791	237,577
1988-89	21,727	272,525	-	-	73,120	-	-	-	4,610	371,982
Restorative Dentistry										
1984-85	-	-	-	-	265,437	-	-	-	-	265,437
1985-86	-	-	-	-	42,865	-	-	-	-	42,865
1986-87	-	54,359	-	-	203,700	-	-	-	-	258,059
1987-88	-	58,310	-	-	-	-	-	-	-	58,310
1988-89	-	71,150	-	-	-	-	-	-	330	71,480
Stomatology										
1984-85	-	-	-	-	10,220	-	-	-	-	10,220
1985-86	-	33,825	-	-	67,280	-	-	-	-	101,105
1986-87	-	44,424	-	-	16,688	-	-	-	-	61,112
1987-88	-	38,335	-	-	49	-	-	30,000	21,480	89,864
1988-89	-	(14,268)	-	-	-	-	-	2,400	33,639	21,771

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
TOTAL										
1984-85	-	164,158	-	-	890,070	-	3,814	-	37,219	1,095,260
1985-86	-	199,989	-	-	163,408	-	1,093	29,500	63,368	457,358
1986-87	-	274,761	-	-	346,521	-	7,850	30,500	44,320	703,952
1987-88	-	286,703	-	-	66,690	-	5,000	37,350	115,491	511,235
1988-89	21,727	360,782	-	-	89,120	36,312	2,350	21,514	106,666	638,470
EDUCATION										
Dean of Education										
1984-85	-	-	-	-	-	-	-	-	23	23
1985-86	-	-	-	-	-	-	-	3,500	-	3,500
1986-87	-	-	-	-	-	-	-	3,500	-	3,500
1987-88	-	-	-	-	-	-	-	3,500	29	3,529
1988-89	-	-	-	-	-	-	-	-	-	-
Educational Administration										
1984-85	-	-	-	2,100	-	11,930	-	-	27,729	41,759
1985-86	-	-	39,103	-	-	241,000	4,990	-	15,122	300,215
1986-87	-	-	-	-	-	55,282	(519)	-	2,877	57,640
1987-88	-	-	-	-	-	-	1,510	6,000	2,668	10,178
1988-89	-	-	-	-	-	1,000	510	(501)	3,974	4,984
Educational Foundations										
1984-85	-	-	10,218	-	-	-	858	-	500	11,576
1985-86	-	-	(237)	-	-	-	-	-	10,000	9,763
1986-87	-	-	-	-	-	-	-	-	188	188
1987-88	-	-	37,321	28,270	-	300	-	-	650	66,541
1988-89	-	-	19,500	110,359	-	1,750	300	-	6,959	138,868
Educational Psychology										
1984-85	7,235	-	1,846	-	-	25,560	3,509	14,259	-	52,408
1985-86	7,235	-	40,942	-	-	-	2,000	422	-	50,599
1986-87	6,946	-	3,000	-	-	-	3,194	-	-	13,140
1987-88	6,946	-	10,000	12,423	-	-	1,250	-	2,676	33,295
1988-89	-	-	39,898	11,550	-	-	1,765	-	-	53,213
Educational Research										
1984-85	-	-	75,246	-	-	-	-	-	-	75,246
1985-86	-	-	73,129	-	-	-	-	-	-	73,129
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Elementary Education										
1984-85	-	-	-	-	-	-	1,996	-	-	1,996
1985-86	-	-	(4,757)	-	-	-	-	-	-	(4,757)
1986-87	-	-	19,841	-	-	-	4,608	-	-	24,449
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	17,248	-	-	-	1,979	-	-	19,227

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Industrial/Vocational Education										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	30,000	-	127	6,021	36,149
1986-87	-	-	17,227	-	-	-	-	-	26,750	43,977
1987-88	-	-	-	-	-	8,000	-	-	4,745	12,745
1988-89	-	-	-	-	-	114,000	561	-	14,215	128,776
Instructional Technology Center										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	50,633	-	-	-	50,633
Secondary Education										
1984-85	-	-	83,639	-	-	-	-	-	-	83,639
1985-86	-	-	73,720	-	-	-	-	-	-	73,720
1986-87	-	-	14,346	-	-	-	-	-	-	14,346
1987-88	-	-	55,923	-	-	-	-	-	-	55,923
1988-89	-	-	44,402	-	-	-	2,586	-	1,820	48,808
TOTAL										
1984-85	7,235	-	170,949	2,100	-	37,490	6,363	14,259	28,252	266,648
1985-86	7,235	-	221,901	-	-	271,000	6,990	4,050	31,144	542,319
1986-87	6,946	-	54,414	-	-	55,282	7,284	3,500	29,815	157,241
1987-88	6,946	-	103,243	40,693	-	8,300	2,760	9,500	10,768	182,210
1988-89	-	-	121,047	121,909	-	167,383	7,701	(501)	26,969	444,508
ENGINEERING										
Dean of Engineering										
1984-85	-	-	-	-	-	-	-	36,300	-	36,300
1985-86	-	-	-	-	-	-	-	23,500	-	23,500
1986-87	-	-	-	-	-	-	-	30,800	-	30,800
1987-88	-	-	-	-	-	29,800	-	27,350	-	57,150
1988-89	-	-	-	-	-	44,850	-	31,866	-	76,716
Chemical Engineering										
1984-85	662,151	-	-	33,482	-	125,786	8,246	24,249	-	853,915
1985-86	542,648	-	-	26,088	14,470	199,122	18,000	-	25,514	825,841
1986-87	575,583	-	-	-	259	275,648	19,300	113,700	-	984,490
1987-88	720,202	-	-	-	-	294,764	22,100	131,772	25,640	1,194,478
1988-89	702,969	-	-	-	-	364,208	-	190,835	19,153	1,277,165
Civil Engineering										
1984-85	1,051,431	-	-	378,685	-	466,774	17,400	136,178	75,177	2,125,645
1985-86	1,378,839	-	-	100,928	-	323,181	18,700	164,510	8,389	1,994,547
1986-87	998,376	-	-	249,415	-	649,042	-	55,760	235,229	2,187,821
1987-88	1,172,832	-	-	153,180	-	399,866	25,081	133,754	27,391	1,912,104
1988-89	1,147,072	-	-	246,478	-	165,406	3,448	295,672	23,350	1,881,426

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Electrical Engineering										
1984-85	1,356,566	-	-	94,785	58,882	16,040	-	158,411	1,788	1,686,473
1985-86	1,399,937	-	-	39,889	45,963	69,808	20,000	41,049	2,919	1,619,566
1986-87	1,714,890	-	-	10,000	49,128	90,740	-	-	-	1,864,757
1987-88	1,467,907	-	-	10,000	15,388	233,728	(1,498)	-	-	1,725,524
1988-89	1,321,943	-	-	-	15,838	135,456	-	82,375	-	1,555,612
Mechanical Engineering										
1984-85	754,865	-	-	201,163	5,283	35,650	1,000	8,000	-	1,005,961
1985-86	497,185	-	-	37,609	14,487	37,800	18,550	79,779	10,141	695,551
1986-87	649,887	-	-	17,546	15,330	62,467	-	(1,573)	(397)	743,260
1987-88	500,491	-	-	-	188	93,728	-	30,567	-	624,973
1988-89	475,693	-	-	81,778	-	149,299	-	101,109	-	807,879
Mining, Metal. and Petrol. Eng.										
1984-85	156,051	-	-	(17,857)	-	247,520	-	351,747	1,365	738,826
1985-86	154,912	-	-	292,246	-	268,581	3,385	178,326	1,890	899,339
1986-87	125,578	-	-	242,819	-	462,421	12,851	16,341	3,666	863,675
1987-88	117,462	-	-	126,540	-	190,882	-	4,000	5,318	444,202
1988-89	283,187	-	-	130,788	-	446,777	-	55,918	11,447	928,117
TOTAL										
1984-85	3,981,063	-	-	690,258	64,165	891,770	26,646	714,886	78,330	6,447,118
1985-86	3,973,521	-	-	496,760	74,921	898,492	78,635	487,163	48,853	6,058,344
1986-87	4,064,313	-	-	519,781	64,716	1,540,317	32,151	215,028	238,497	6,674,803
1987-88	3,978,894	-	-	289,720	15,575	1,242,768	45,683	327,443	58,348	5,958,431
1988-89	3,930,864	-	-	459,044	15,838	1,305,996	3,448	757,776	53,950	6,526,915
HOME ECONOMICS										
Home Economics										
1984-85	52,305	-	9,249	79,812	1,835,040	230,555	14,600	-	31,712	2,253,272
1985-86	76,198	-	6,861	(10,092)	623,318	192,946	2,870	5,095	(1,826)	895,370
1986-87	284,462	-	37,630	20,643	168,074	136,055	53,900	12,142	4,074	716,980
1987-88	252,906	5,237	22,386	-	113,139	216,849	106,000	6,420	-	722,937
1988-89	269,197	5,472	(221)	-	80,490	216,370	86,939	10,000	15,220	683,467
TOTAL										
1984-85	52,305	-	9,249	79,812	1,835,040	230,555	14,600	-	31,712	2,253,272
1985-86	76,198	-	6,861	(10,092)	623,318	192,946	2,870	5,095	(1,826)	895,370
1986-87	284,462	-	37,630	20,643	168,074	136,055	53,900	12,142	4,074	716,980
1987-88	252,906	5,237	22,386	-	113,139	216,849	106,000	6,420	-	722,937
1988-89	269,197	5,472	(221)	-	80,490	216,370	86,939	10,000	15,220	683,467
INTERDISCIPLINARY RESEARCH UNITS										
Boreal Institute										
1984-85	-	-	-	51,000	-	-	(9,144)	5,000	5,000	51,856
1985-86	-	-	-	52,000	-	-	28,470	15,000	101,000	196,470
1986-87	3,050	-	-	55,000	-	15,000	(22,181)	-	10,474	61,343
1987-88	8,577	-	4,637	60,000	-	-	9,765	-	10,847	93,826
1988-89	5,700	-	1,834	63,000	-	10,000	-	-	(1,133)	79,401

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Canadian Inst Ukrainian Studies										
1984-85	-	-	-	20,000	-	-	19,750	-	-	39,750
1985-86	-	-	-	-	-	-	20,200	-	-	20,200
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Developmental Disabilities Center										
1984-85	9,550	-	-	-	-	14,000	-	-	400	23,950
1985-86	9,550	-	43,265	-	-	-	-	-	1,688	54,503
1986-87	19,168	-	34,055	-	-	-	-	100	17,202	70,525
1987-88	10,000	-	39,000	-	-	1,825	-	-	5,090	55,915
1988-89	10,000	-	19,500	-	-	1,950	-	-	10,082	41,532
Devonian Botanic Gardens										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	15,597	-	-	-	15,597
1986-87	19,700	-	-	-	-	42,239	-	-	-	61,939
1987-88	34,700	-	-	-	-	25,000	-	-	-	59,700
1988-89	34,700	-	-	-	-	24,159	-	-	-	58,859
Theoretical Psychology Center										
1984-85	-	-	-	-	-	-	-	-	10,000	10,000
1985-86	-	-	-	-	-	-	-	-	7,000	7,000
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL										
1984-85	9,550	-	-	71,000	-	14,000	10,606	5,000	15,400	125,556
1985-86	9,550	-	43,265	52,000	-	15,597	48,670	15,000	109,688	293,770
1986-87	41,918	-	34,055	55,000	-	57,239	(22,181)	100	27,676	193,807
1987-88	53,277	-	43,637	60,000	-	26,825	9,765	-	15,937	209,441
1988-89	50,400	-	21,334	63,000	-	36,109	-	-	8,949	179,792
LAW										
Dean of Law										
1984-85	-	-	-	-	-	-	26,740	-	-	26,740
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Law										
1984-85	-	-	-	800	-	-	112,100	-	-	112,900
1985-86	-	-	-	-	-	-	93,095	-	970	94,065
1986-87	-	-	-	-	-	-	129,418	-	-	129,418
1987-88	-	-	-	-	-	-	114,002	-	411	114,413
1988-89	-	-	(290)	-	-	5,000	86,073	-	-	90,783

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
TOTAL										
1984-85	-	-	-	800	-	-	138,840	-	-	139,640
1985-86	-	-	-	-	-	-	93,095	-	970	94,065
1986-87	-	-	-	-	-	-	129,418	-	-	129,418
1987-88	-	-	-	-	-	-	114,002	-	411	114,413
1988-89	-	-	(290)	-	-	5,000	86,073	-	-	90,783
LIBRARY AND INFORMATION STUDIES										
Library & Information Studies										
1984-85	-	-	25,277	-	-	-	-	-	-	25,277
1985-86	-	-	29,382	-	-	-	-	-	-	29,382
1986-87	-	-	-	-	-	-	10,100	-	-	10,100
1987-88	-	-	-	-	-	-	-	-	2,676	2,676
1988-89	-	-	14,673	-	-	9,200	-	-	3,000	26,873
TOTAL										
1984-85	-	-	25,277	-	-	-	-	-	-	25,277
1985-86	-	-	29,382	-	-	-	-	-	-	29,382
1986-87	-	-	-	-	-	-	10,100	-	-	10,100
1987-88	-	-	-	-	-	-	-	-	2,676	2,676
1988-89	-	-	14,673	-	-	9,200	-	-	3,000	26,873
MEDICINE										
Dean of Medicine										
1984-85	-	75,200	-	-	712,913	-	-	-	4,385	792,498
1985-86	-	75,200	-	-	603,933	-	7,500	-	-	686,633
1986-87	-	70,200	-	-	1,392,773	-	74,288	-	33	1,537,294
1987-88	-	75,200	-	-	1,577,946	62,500	1,128	-	6,000	1,722,774
1988-89	-	76,200	-	-	1,010,057	6,000	-	-	1,000	1,093,257
Anaesthesia										
1984-85	-	-	-	5,000	-	-	-	-	-	5,000
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	1,250	28,949	30,199
1987-88	-	-	-	-	-	-	-	34,157	49,916	84,073
1988-89	-	-	-	-	-	34,097	-	85,088	838	120,023
Anatomy and Cell Biology										
1984-85	-	5,900	-	-	186,806	88,796	-	-	-	281,502
1985-86	4,500	57,219	-	-	159,311	72,837	-	-	-	293,867
1986-87	4,320	83,321	-	-	430,288	61,851	-	-	-	579,780
1987-88	4,320	87,537	-	-	460,723	-	-	4,000	28,616	585,197
1988-89	34,235	199,112	-	-	493,835	4,000	-	-	3,000	734,182
Applied Sciences in Medicine										
1984-85	-	48,825	-	-	2,589,001	75,778	7,575	-	58,005	2,779,184
1985-86	-	95,806	-	18,425	197,716	215,591	55,575	-	117,339	700,452
1986-87	-	186,222	-	21,995	249,566	266,880	66,000	50,000	13,766	854,429
1987-88	-	164,000	-	38,525	275,601	282,700	280,435	25,000	32,214	1,098,474
1988-89	-	103,837	-	11,700	769,560	274,579	47,525	33,000	20,000	1,260,201

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
Biochemistry										
1984-85	55,513	3,461,206	-	-	2,023,428	194,975	438,713	-	29,036	6,202,870
1985-86	55,700	2,614,730	-	-	1,710,415	190,461	497,099	33,000	322,536	5,423,941
1986-87	53,472	2,566,916	-	-	1,729,376	158,422	476,606	14,050	32,906	5,031,748
1987-88	53,472	2,810,172	-	20,000	1,736,980	-	491,523	-	429,025	5,541,173
1988-89	98,052	2,927,952	-	-	1,602,816	210,000	646,759	170,056	192,636	5,848,270
Cancer Research Unit										
1984-85	-	126,764	-	-	32,461	293,544	832,078	-	-	1,284,847
1985-86	-	131,950	-	-	28,584	316,851	765,916	-	-	1,243,301
1986-87	-	130,611	-	-	79,790	475,182	613,627	-	-	1,299,210
1987-88	-	126,908	-	-	51,880	200,000	647,824	-	-	1,026,612
1988-89	-	90,515	-	10,910	16,559	224,258	716,984	-	-	1,059,225
Community Medicine										
1984-85	-	-	-	19,759	-	-	-	-	-	19,759
1985-86	-	-	-	17,756	-	-	-	-	-	17,756
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Family Practice										
1984-85	-	-	-	-	-	10,000	27,803	-	-	37,803
1985-86	-	-	-	-	-	-	-	36,291	5,000	41,291
1986-87	-	-	-	-	-	-	(19)	(25,024)	4,800	(20,243)
1987-88	-	-	-	-	-	-	-	1,571	4,845	6,416
1988-89	-	-	-	-	-	-	(2,822)	1,059	713	(1,051)
Health Sci Lab Animal Services										
1984-85	-	-	-	-	57,738	-	-	-	-	57,738
1985-86	-	-	-	-	22,324	-	-	-	-	22,324
1986-87	-	-	-	-	(1,749)	-	-	-	-	(1,749)
1987-88	-	-	-	-	(63)	-	-	-	-	(63)
1988-89	-	-	-	-	-	-	-	-	-	-
Health Svs Admin & Community Med										
1984-85	-	-	-	40,687	2,500	26,000	-	-	-	69,187
1985-86	-	-	-	20,031	-	66,233	39,515	-	-	125,779
1986-87	-	-	-	-	-	4,585	3,500	-	-	8,085
1987-88	-	-	-	-	-	62,700	-	-	-	62,700
1988-89	-	-	4,000	37,237	-	104,821	10,320	-	-	156,378
Immunology										
1984-85	-	913,901	-	-	743,097	569,433	292,987	-	-	2,519,418
1985-86	-	959,056	-	34,102	753,940	580,382	306,756	-	-	2,634,235
1986-87	-	939,142	-	3,382	621,846	537,648	374,578	-	-	2,476,595
1987-88	-	855,560	-	-	622,957	105,000	511,444	5,000	71,574	2,171,534
1988-89	-	694,142	-	-	478,441	30,000	417,497	377,970	-	1,998,049

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
Medical Microbiology										
1984-85	-	129,505	-	88,538	755,457	-	14,700	-	3,000	991,200
1985-86	15,000	132,168	-	5,862	647,168	-	-	-	17,301	817,499
1986-87	33,438	224,957	-	2,000	463,583	4,000	-	55,794	64,395	848,167
1987-88	78,908	199,249	-	4,985	449,445	3,845	87,936	73,396	25,400	923,164
1988-89	80,431	312,560	-	69,740	473,331	225	75,511	465,000	56,255	1,533,053
Medicine										
1984-85	-	546,155	-	5,628	1,511,308	374,408	710,949	86,001	53,654	3,288,104
1985-86	-	594,039	-	17,885	1,980,881	336,750	661,658	165,853	51,076	3,808,141
1986-87	-	588,214	-	-	2,374,482	301,081	997,643	214,023	46,359	4,521,803
1987-88	72,000	792,162	-	-	1,615,988	272,475	927,633	97,059	57,305	3,834,622
1988-89	8,685	987,695	-	1,560	1,986,262	566,856	1,268,798	211,620	177,464	5,208,941
Muttart Diabetes Research/Training										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	39,960	39,960	-	4,500	84,420
Obstetrics and Gynaecology										
1984-85	-	-	-	-	(5,255)	(37,322)	-	-	1,000	(41,577)
1985-86	-	-	-	-	-	-	(6,777)	-	2,100	(4,677)
1986-87	-	25,259	-	-	14,892	-	-	-	68,931	109,082
1987-88	-	39,188	-	-	15,263	9,500	-	-	(19,831)	44,120
1988-89	-	39,576	-	-	-	1,500	22,500	-	2,093	65,669
Ophthalmology										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	7,500	-	-	7,500
1987-88	-	-	-	-	-	-	60,000	-	3,793	63,793
1988-89	-	-	-	-	-	-	(30,000)	-	1,500	(28,500)
Paediatrics										
1984-85	14,000	185,299	17,233	(27,974)	430,143	(13,221)	(2,500)	-	26,829	629,809
1985-86	14,000	197,766	22,050	79,666	388,238	-	52,967	150	48,806	803,643
1986-87	13,440	161,370	16,030	101,130	636,516	26,000	51,025	-	45,490	1,051,001
1987-88	19,000	244,217	37,509	187,893	810,397	26,720	293,476	-	192,743	1,811,955
1988-89	19,000	261,579	34,374	84,378	581,907	75,000	436,856	31,957	272,540	1,797,591
Pathology										
1984-85	-	92,239	-	-	175,550	27,688	8,000	-	-	303,477
1985-86	-	155,391	-	-	141,919	82,279	5,664	-	-	385,253
1986-87	-	179,081	-	-	55,357	34,594	(2,000)	-	-	267,032
1987-88	-	177,565	-	-	173,926	87,600	-	-	-	439,091
1988-89	-	180,118	-	-	225,445	59,110	-	-	-	464,673

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Pharmacology										
1984-85	-	345,054	-	-	368,046	95,354	215,308	4,500	-	1,028,262
1985-86	-	421,834	-	-	387,387	99,503	190,273	-	2,204	1,101,202
1986-87	-	323,471	-	-	297,213	93,000	231,120	-	40,688	985,493
1987-88	-	282,473	-	-	291,032	97,600	189,871	-	7,879	868,854
1988-89	-	292,235	-	-	484,439	151,838	159,104	62,040	135,668	1,285,324
Physiology										
1984-85	-	368,378	-	-	447,867	54,097	143,300	-	-	1,013,642
1985-86	(9,750)	414,097	-	-	1,088,011	27,708	133,500	-	85,660	1,739,226
1986-87	50,810	390,268	-	-	970,981	-	160,132	200,000	96,132	1,868,323
1987-88	632,701	376,867	-	-	1,271,286	-	183,700	210,000	59,506	2,734,060
1988-89	105,000	499,194	-	-	889,328	77,382	182,376	-	827,301	2,580,580
Psychiatry										
1984-85	-	-	-	-	39,800	59,339	-	-	-	99,139
1985-86	-	-	-	27,628	185,737	106,815	-	25	1,535	321,740
1986-87	-	-	-	34,587	190,823	244,706	-	-	1,000	471,116
1987-88	-	-	-	34,927	110,919	-	34,000	-	1,500	181,346
1988-89	-	45,503	-	338,429	373,662	200,831	(37)	-	(1,700)	956,688
Radiology and Diagnostic Imaging										
1984-85	-	-	-	-	43,667	-	-	-	-	43,667
1985-86	-	-	-	-	3,807	-	-	-	-	3,807
1986-87	-	-	-	-	7,069	-	-	-	-	7,069
1987-88	-	-	-	-	(1,750)	-	-	-	-	(1,750)
1988-89	-	-	-	-	-	-	-	-	-	-
Rheumatic Diseases Unit										
1984-85	-	-	-	-	-	-	40,500	-	-	40,500
1985-86	-	-	-	-	-	-	(5,048)	-	-	(5,048)
1986-87	-	-	-	-	-	-	55,575	-	-	55,575
1987-88	-	-	-	-	-	-	31,900	-	-	31,900
1988-89	-	-	-	-	-	-	4,628	-	-	4,628
Surgery										
1984-85	-	202,543	-	-	582,603	47,342	21,000	15,530	98,064	967,083
1985-86	-	224,813	-	-	810,231	67,542	18,000	49,119	80,849	1,250,554
1986-87	-	218,238	-	-	547,268	82,716	116,753	61,677	118,288	1,144,940
1987-88	-	223,381	-	-	453,547	44,096	219,243	123,689	129,298	1,193,254
1988-89	-	249,385	-	-	594,061	219,878	171,157	130,567	253,202	1,618,250
Surgical Medical Research Inst										
1984-85	-	69,060	-	-	66,721	-	60,000	-	87,781	283,563
1985-86	-	53,440	-	-	(44,586)	-	62,500	-	79,847	151,202
1986-87	-	48,265	-	-	69,700	-	61,900	-	76,846	256,711
1987-88	-	49,490	-	-	40,000	65,843	60,000	-	82,995	298,328
1988-89	-	62,745	-	5,107	64,832	-	14,500	10,750	65,153	223,086

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
TOTAL										
1984-85	69,513	6,570,029	17,233	131,638	10,763,853	1,866,212	2,810,412	106,031	361,755	22,696,676
1985-86	79,450	6,127,509	22,050	221,354	9,065,017	2,162,953	2,785,096	284,438	814,253	21,562,120
1986-87	155,480	6,135,537	16,030	163,094	10,129,774	2,290,665	3,288,229	571,770	638,582	23,389,160
1987-88	860,401	6,503,969	37,509	286,330	9,956,075	1,320,579	4,020,113	573,871	1,162,778	24,721,626
1988-89	345,403	7,022,347	38,374	559,060	10,044,537	2,280,335	4,181,615	1,579,106	2,012,162	28,062,938
NATIVE STUDIES										
Native Studies										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	105,000	-	-	105,000
1988-89	-	-	-	-	-	-	38,512	-	-	38,512
TOTAL										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	105,000	-	-	105,000
1988-89	-	-	-	-	-	-	38,512	-	-	38,512
NURSING										
Nursing										
1984-85	-	-	-	64,157	-	56,796	-	-	-	120,953
1985-86	-	-	-	54,826	14,480	42,463	3,494	-	-	115,264
1986-87	-	-	-	78,246	30,118	134,470	6,356	-	-	249,190
1987-88	-	-	-	50,497	-	32,374	5,956	-	-	88,827
1988-89	-	-	-	73,972	-	(9,071)	170,818	-	32,926	268,645
TOTAL										
1984-85	-	-	-	64,157	-	56,796	-	-	-	120,953
1985-86	-	-	-	54,826	14,480	42,463	3,494	-	-	115,264
1986-87	-	-	-	78,246	30,118	134,470	6,356	-	-	249,190
1987-88	-	-	-	50,497	-	32,374	5,956	-	-	88,827
1988-89	-	-	-	73,972	-	(9,071)	170,818	-	32,926	268,645
PHARMACY & PHARMACEUTICAL SCIENCES										
Dean Pharmacy & Pharm. Sciences										
1984-85	54,000	415,291	-	42,051	954,037	358,711	41,628	(9,731)	187,050	2,043,035
1985-86	42,000	372,244	-	-	949,452	354,845	100,566	55,030	259,805	2,133,942
1986-87	37,060	432,479	-	(5,181)	767,511	430,154	80,175	77,730	187,750	2,007,678
1987-88	49,000	420,264	-	-	536,337	318,136	67,989	102,704	-	1,494,430
1988-89	18,000	408,001	-	14,000	546,184	122,375	56,452	134,620	14,809	1,314,441

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
TOTAL										
1984-85	54,000	415,291	-	42,051	954,037	358,711	41,628	(9,731)	187,050	2,043,035
1985-86	42,000	372,244	-	-	949,452	354,845	100,566	55,030	259,805	2,133,942
1986-87	37,060	432,479	-	(5,181)	767,511	430,154	80,175	77,730	187,750	2,007,678
1987-88	49,000	420,264	-	-	536,337	318,136	67,989	102,704	-	1,494,430
1988-89	18,000	408,001	-	14,000	546,184	122,375	56,452	134,620	14,809	1,314,441
PHYSICAL EDUC & RECREATION ADMIN										
Athletic Services										
1984-85	-	-	-	-	-	-	8,500	-	-	8,500
1985-86	-	-	-	-	-	-	10,745	-	-	10,745
1986-87	-	-	-	-	-	-	20,221	-	-	20,221
1987-88	-	-	-	-	-	-	9,140	-	-	9,140
1988-89	-	-	-	-	-	4,140	5,000	-	-	9,140
Physical Educ & Sports Studies										
1984-85	11,130	-	55,046	63,962	36,835	74,200	23,585	-	-	264,758
1985-86	11,130	-	-	39,335	29,048	-	25,450	-	-	104,963
1986-87	20,688	19,842	-	29,245	29,922	-	3,665	-	-	103,362
1987-88	9,475	11,048	(2,722)	27,460	188	-	11,619	-	-	57,068
1988-89	-	-	-	12,836	-	1,300	31,049	-	-	45,185
Rec Admin and Leisure Studies										
1984-85	-	-	12,500	-	-	8,322	-	-	-	20,822
1985-86	-	-	-	28,300	-	304	-	-	-	28,604
1986-87	-	-	-	(432)	-	-	-	-	-	(432)
1987-88	-	-	-	-	-	-	10,262	-	-	10,262
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL										
1984-85	11,130	-	67,546	63,962	36,835	82,522	32,085	-	-	294,080
1985-86	11,130	-	-	67,635	29,048	304	36,195	-	-	144,312
1986-87	20,688	19,842	-	28,813	29,922	-	23,886	-	-	123,151
1987-88	9,475	11,048	(2,722)	27,460	188	-	31,021	-	-	76,470
1988-89	-	-	-	12,836	-	5,440	36,049	-	-	54,325
REHABILITATION MEDICINE										
Dean of Rehabilitation Medicine										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	35,268	-	-	-	-	25,198	60,466
1986-87	-	-	-	18,722	-	-	6,000	-	3,928	28,650
1987-88	-	-	-	32,600	-	-	34,302	-	15,455	82,357
1988-89	-	-	-	42,091	1,700	-	-	-	(639)	43,152
Occupational Therapy										
1984-85	-	-	-	-	-	1,147	1,000	-	-	2,147
1985-86	-	-	-	-	-	-	2,000	-	585	2,585
1986-87	-	-	-	-	-	-	20,903	-	-	20,903
1987-88	-	-	-	-	-	-	503	-	-	503
1988-89	-	-	-	-	-	-	(1,226)	-	-	(1,226)

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Physical Therapy										
1984-85	13,356	-	-	-	-	-	6,702	7,917	-	27,975
1985-86	19,733	-	-	-	-	75,000	989	6,770	-	102,492
1986-87	12,500	-	-	-	-	75,000	5	2,306	-	89,811
1987-88	12,500	-	-	-	-	-	2,576	-	-	15,076
1988-89	12,500	-	-	11,550	183,387	-	44,475	-	-	251,911
Speech Pathology and Audiology										
1984-85	-	-	-	-	-	-	15,925	-	50	15,975
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	15,925	-	-	15,925
1987-88	-	-	-	-	-	-	27,960	-	-	27,960
1988-89	-	-	-	-	-	-	3,449	-	-	3,449
TOTAL										
1984-85	13,356	-	-	-	-	1,147	23,627	7,917	50	46,097
1985-86	19,733	-	-	35,268	-	75,000	2,989	6,770	25,783	165,543
1986-87	12,500	-	-	18,722	-	75,000	42,833	2,306	3,928	155,289
1987-88	12,500	-	-	32,600	-	-	65,340	-	15,455	125,895
1988-89	12,500	-	-	53,641	185,087	-	46,697	-	(639)	297,286
FACULTE SAINT-JEAN										
Dean of Faculte Saint-Jean										
1984-85	-	-	5,375	-	-	-	-	-	2,161	7,536
1985-86	-	-	1,557	-	-	1,200	-	-	3,102	5,859
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	165	165
1988-89	-	-	10,000	87,020	-	-	-	-	-	97,020
TOTAL										
1984-85	-	-	5,375	-	-	-	-	-	2,161	7,536
1985-86	-	-	1,557	-	-	1,200	-	-	3,102	5,859
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	165	165
1988-89	-	-	10,000	87,020	-	-	-	-	-	97,020
SCIENCE										
Dean of Science										
1984-85	-	-	-	-	43,623	-	-	-	-	43,623
1985-86	-	-	-	-	69,936	-	-	-	-	69,936
1986-87	-	-	-	-	68,007	-	-	-	-	68,007
1987-88	-	-	-	-	72,220	-	-	-	-	72,220
1988-89	-	-	-	-	108,090	-	-	-	-	108,090
Botany										
1984-85	243,597	-	-	3,000	-	90,156	-	20,000	-	356,753
1985-86	305,208	-	-	-	-	24,688	10,215	35,000	3,512	378,623
1986-87	381,845	-	-	7,533	-	26,329	5,771	-	9,336	430,813
1987-88	340,394	-	-	12,817	-	9,045	4,000	-	400	366,656
1988-89	360,791	-	-	109,325	-	14,350	500	-	41,594	526,560

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
Chemistry										
1984-85	2,129,663	-	-	54,705	544,075	606,776	149,531	87,000	300,444	3,872,194
1985-86	2,013,591	-	-	71,496	503,902	801,623	89,580	84,000	394,236	3,958,428
1986-87	2,633,932	-	-	72,150	463,857	816,688	67,863	(1,874)	232,754	4,285,370
1987-88	2,669,345	-	-	53,300	214,576	594,187	71,905	125,630	179,620	3,908,563
1988-89	2,253,517	-	-	83,838	122,682	323,286	64,716	258,005	209,055	3,315,099
Computing Science										
1984-85	321,810	-	-	38,769	-	-	-	-	-	360,579
1985-86	319,500	-	-	19,760	-	-	-	-	-	339,260
1986-87	442,349	-	-	-	-	-	-	-	-	442,349
1987-88	491,575	-	-	-	-	-	-	-	168,003	659,578
1988-89	630,014	-	-	-	-	-	-	-	68,166	698,180
Genetics										
1984-85	522,863	41,500	-	78,936	386,579	38,142	-	-	-	1,068,019
1985-86	491,179	41,625	-	98,712	364,222	72,092	-	-	-	1,067,830
1986-87	402,947	17,644	-	53,980	297,400	106,417	-	-	3,000	881,387
1987-88	515,081	12,722	-	-	273,480	9,600	47,135	-	69,947	927,965
1988-89	554,166	113,803	-	-	172,969	7,200	52,639	-	56,068	956,844
Geography										
1984-85	90,966	-	14,298	79,282	-	1,000	10,336	8,206	9,240	213,328
1985-86	103,643	-	10,409	100,087	-	5,090	5,500	-	10,520	235,248
1986-87	89,727	-	-	74,854	-	(116)	-	-	10,180	174,645
1987-88	201,992	-	4,660	126,118	-	1,233	-	-	66,412	400,415
1988-89	127,075	-	13,980	78,672	-	8,000	(1,786)	28,000	126,861	380,802
Geology										
1984-85	850,868	-	-	58,000	-	337,054	-	128,148	7,500	1,381,570
1985-86	628,906	-	-	175,259	-	217,257	-	46,998	20,000	1,088,419
1986-87	1,120,873	-	-	129,240	-	105,264	-	39,500	(8,002)	1,386,875
1987-88	621,499	-	-	110,446	-	310,668	-	71,254	43,436	1,157,303
1988-89	604,511	-	-	32,500	-	266,646	-	128,872	36,396	1,068,925
Linguistics										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	5,420	-	-	-	-	-	-	5,420
1986-87	-	-	12,177	-	-	-	-	-	20,000	32,177
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Mathematics										
1984-85	480,189	-	-	-	-	-	-	-	-	480,189
1985-86	516,070	-	-	-	-	-	-	-	-	516,070
1986-87	485,866	-	-	-	-	-	-	-	-	485,866
1987-88	516,944	-	-	67,000	-	-	-	-	-	583,944
1988-89	589,329	-	-	114,000	-	-	-	-	-	703,329

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
Microbiology										
1984-85	335,045	-	-	10,000	346,098	95,483	-	18,000	-	804,626
1985-86	277,178	-	-	37,150	163,224	80,335	-	58,000	30,000	645,887
1986-87	320,375	-	-	-	168,085	69,050	20,000	14,750	30,000	622,260
1987-88	318,421	-	-	12,000	86,243	85,097	-	8,000	54,000	563,760
1988-89	404,501	-	-	12,000	129,609	91,362	25,000	82,750	12,537	757,759
Physics										
1984-85	1,286,540	-	-	143,079	(488)	228,091	1,172,107	43,000	21,882	2,894,210
1985-86	1,457,463	-	-	128,777	28,940	177,206	1,289,000	44,890	28,943	3,155,218
1986-87	1,560,831	-	-	53,557	30,539	302,012	1,305,000	28,563	35,026	3,315,528
1987-88	1,232,833	-	-	278,124	19,145	332,623	1,262,000	181,077	15,064	3,320,866
1988-89	1,400,709	-	-	87,434	15,914	345,446	1,273,000	40,990	47,156	3,210,649
Psychology										
1984-85	56,318	-	-	-	39,169	34,833	-	-	-	130,320
1985-86	155,210	-	-	26,508	14,543	50,215	-	-	-	246,477
1986-87	124,645	-	-	16,525	25,113	159,136	-	-	-	325,419
1987-88	135,915	-	-	37,055	2,500	92,300	-	-	-	267,770
1988-89	210,082	-	-	21,824	2,500	88,900	-	-	1,000	324,306
Statistics & Applied Probability										
1984-85	32,838	-	-	-	-	-	-	-	-	32,838
1985-86	34,549	-	-	-	-	-	-	-	-	34,549
1986-87	57,177	-	-	-	-	-	-	-	43,092	100,269
1987-88	69,944	-	-	-	-	-	-	-	84,614	154,558
1988-89	102,133	-	-	-	-	-	-	-	81,715	183,848
Zoology										
1984-85	966,011	40,150	-	50,900	284,637	100,662	93,713	700	16,240	1,553,013
1985-86	975,938	41,245	-	149,546	246,985	41,939	103,000	7,875	758	1,567,286
1986-87	939,614	42,278	-	144,110	281,360	104,705	63,492	-	276,821	1,852,379
1987-88	1,140,105	87,554	-	189,616	468,714	110,000	89,500	3,000	172,370	2,260,859
1988-89	1,167,362	78,325	-	199,023	321,043	202,620	186,936	32,750	404,623	2,592,683
TOTAL										
1984-85	7,316,708	81,650	14,298	516,670	1,643,693	1,532,198	1,425,687	305,054	355,305	13,191,263
1985-86	7,278,434	82,870	15,829	807,294	1,391,752	1,470,444	1,497,295	276,763	487,969	13,308,651
1986-87	8,560,182	59,922	12,177	551,949	1,334,360	1,689,485	1,462,126	80,939	652,205	14,403,345
1987-88	8,254,047	100,276	4,660	886,476	1,136,878	1,544,753	1,474,540	388,961	853,866	14,644,458
1988-89	8,404,190	192,128	13,980	738,617	872,807	1,347,809	1,601,005	571,368	1,085,169	14,827,073
TOTAL FACULTIES										
1984-85	13,106,872	7,231,128	677,676	2,421,646	16,331,778	9,317,503	5,017,910	1,346,454	1,172,833	56,623,800
1985-86	13,074,396	6,782,611	686,543	2,597,425	12,477,387	6,693,110	5,450,403	1,319,521	1,957,074	51,038,472
1986-87	14,945,152	6,922,540	483,755	2,051,353	13,047,984	9,062,264	5,590,489	1,370,252	1,899,297	55,373,087
1987-88	15,547,630	7,327,497	919,168	1,957,049	11,908,608	7,725,253	6,471,709	1,856,221	2,434,361	56,147,496
1988-89	15,184,348	7,988,729	895,304	2,361,836	11,922,518	8,396,034	6,949,905	3,782,901	3,677,331	61,158,907

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
FACULTY SUPPORT										
Computing Services - MTS										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	(1,554)	-	-	-	-	-	-	(1,554)
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	5,940	-	-	-	-	-	-	5,940
1988-89	-	-	-	-	-	-	-	-	-	-
Inst of Law Research & Reform										
1984-85	-	-	-	-	-	327,560	491,339	-	-	818,899
1985-86	-	-	-	-	-	325,544	409,414	-	-	734,958
1986-87	-	-	-	-	-	357,875	463,000	-	-	820,875
1987-88	-	-	-	-	-	322,669	495,737	-	-	818,406
1988-89	-	-	-	-	-	300,230	423,025	-	-	723,255
Paleontological Collection										
1984-85	-	-	-	8,000	-	-	-	500	750	9,250
1985-86	-	-	-	-	-	-	-	-	1,000	1,000
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
University Archives & Collections										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	8,125	-	-	-	-	-	8,125
1987-88	-	-	-	8,000	-	-	-	-	-	8,000
1988-89	-	-	-	9,900	-	-	5,000	-	-	14,900
TOTAL										
1984-85	-	-	-	8,000	-	327,560	491,339	500	750	828,149
1985-86	-	-	(1,554)	-	-	325,544	409,414	-	1,000	734,404
1986-87	-	-	-	8,125	-	357,875	463,000	-	-	829,000
1987-88	-	-	5,940	8,000	-	322,669	495,737	-	-	832,346
1988-89	-	-	-	9,900	-	300,230	428,025	-	-	738,155
LIBRARY										
Library										
1984-85	-	-	52,500	-	-	-	-	-	-	52,500
1985-86	-	-	40,000	-	104,700	-	-	-	-	144,700
1986-87	-	-	10,000	-	83,800	-	-	-	-	93,800
1987-88	-	-	32,500	-	54,200	-	-	-	-	86,700
1988-89	-	-	39,820	-	67,336	-	-	-	-	107,155
TOTAL										
1984-85	-	-	52,500	-	-	-	-	-	-	52,500
1985-86	-	-	40,000	-	104,700	-	-	-	-	144,700
1986-87	-	-	10,000	-	83,800	-	-	-	-	93,800
1987-88	-	-	32,500	-	54,200	-	-	-	-	86,700
1988-89	-	-	39,820	-	67,336	-	-	-	-	107,155

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN			
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	FOREIGN & MISC.	TOTAL RECEIPTS
STUDENT SERVICES										
Dean of Students										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	6,571	6,571
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Native Student Services										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	16,000	-	-	-	-	-	16,000
Student Awards										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	258,000	-	-	-	-	-	-	-	-	258,000
TOTAL										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	6,571	6,571
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	258,000	-	-	16,000	-	-	-	-	-	274,000
PUBLIC SERVICES										
Extension General										
1984-85	-	-	-	-	-	-	-	-	1,697	1,697
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL										
1984-85	-	-	-	-	-	-	-	-	1,697	1,697
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL SUPPORT										
1984-85	-	-	52,500	8,000	-	327,560	491,339	500	2,447	882,345
1985-86	-	-	38,446	-	104,700	325,544	409,414	-	7,571	885,675
1986-87	-	-	10,000	8,125	83,800	357,875	463,000	-	-	922,800
1987-88	-	-	38,440	8,000	54,200	322,669	495,737	-	-	919,046
1988-89	258,000	-	39,820	25,900	67,336	300,230	428,025	-	-	1,119,310

TABLE 7.1
SPONSORED RESEARCH FUNDS RECEIVED BY SOURCE

	FEDERAL GOVERNMENT				ALBERTA GOVT		CANADIAN		FOREIGN &	TOTAL
	NSERC	MRC	SSHRC	OTHER	AHFMR	OTHER	FOUNDATIONS	BUSINESS	MISC.	RECEIPTS
TOTAL ADMINISTRATION										
1984-85	555,100	-	68,613	7,423	67,820	50,000	-	143,000	211	892,167
1985-86	854,900	-	128,513	89,124	13,221	-	-	-	15,744	1,101,502
1986-87	112,000	-	50,708	236,578	-	10,000	-	-	7,291	416,577
1987-88	499,489	-	114,455	-	-	150,000	-	-	-	763,944
1988-89	606,990	-	337,151	(4,166)	-	-	-	-	-	939,975
TOTAL AGENCIES										
1984-85	-	-	-	5,000	-	-	-	-	-	5,000
1985-86	-	-	-	2,500	-	-	-	-	-	2,500
1986-87	-	-	-	5,000	-	-	-	-	-	5,000
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL NON-DEPARTMENTALIZED ACCOUNTS										
1984-85	-	-	-	152,000	10,559	66,438	-	-	-	228,997
1985-86	-	-	-	140,000	79,663	75,300	-	-	-	294,963
1986-87	532,227	-	49,330	45,620	59,579	73,558	-	-	-	760,315
1987-88	487,748	-	-	-	524,626	82,723	-	-	-	1,095,097
1988-89	486,347	-	-	-	1,814,844	109,573	240,029	13,657	(7,469)	2,656,982
TOTAL UNIVERSITY										
1984-85	13,661,972	7,231,128	798,789	2,594,069	16,410,158	9,761,501	5,509,249	1,489,954	1,175,490	58,632,309
1985-86	13,929,296	6,782,611	853,502	2,829,049	12,674,971	7,093,954	5,859,817	1,319,521	1,980,389	53,323,111
1986-87	15,589,379	6,922,540	593,793	2,346,676	13,191,363	9,503,697	6,053,489	1,370,252	1,906,588	57,477,778
1987-88	16,534,867	7,327,497	1,072,063	1,965,049	12,487,434	8,280,645	6,967,445	1,856,221	2,434,361	58,925,583
1988-89	16,535,685	7,988,729	1,272,275	2,383,570	13,804,697	8,805,838	7,617,959	3,796,558	3,669,863	65,875,174

The source of these figures is the General Ledger maintained by the Office of the Comptroller. The most recent annual data are preliminary.

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

FACULTIES	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
AGRICULTURE & FORESTRY										
Dean of Agriculture & Forestry										
1984-85	1,660,876	-	-	-	1,660,876	46,137	-	-	-	46,137
1985-86	(1,391,579)	-	-	-	(1,391,579)	99,304	-	-	-	99,304
1986-87	364,889	-	-	-	364,889	234,879	-	-	-	234,879
1987-88	1,179,311	-	-	-	1,179,311	511,785	-	-	-	511,785
1988-89	312,896	-	-	-	312,896	962,928	-	-	-	962,928
Agricultural Engineering										
1984-85	194,375	-	80,810	-	275,185	139,356	-	124,545	-	263,901
1985-86	48,371	-	(2,991)	-	45,380	112,953	-	90,443	-	203,396
1986-87	108,512	-	55,585	-	164,097	108,383	-	69,105	-	177,488
1987-88	215,511	-	19,857	-	235,368	176,665	-	37,214	-	213,879
1988-89	332,223	-	48,227	-	380,450	257,132	-	38,954	-	296,086
Animal Science										
1984-85	1,383,185	22,875	95,950	-	1,502,010	1,352,720	22,451	12,727	-	1,387,898
1985-86	1,437,165	30,500	16,324	-	1,483,988	1,474,443	30,924	35,995	-	1,541,362
1986-87	1,399,600	-	156,778	-	1,556,378	1,334,989	-	130,855	-	1,465,844
1987-88	1,175,757	-	246,997	-	1,422,754	1,232,697	-	242,846	-	1,475,543
1988-89	1,831,059	-	207,000	-	2,038,059	1,493,345	-	137,996	-	1,631,340
Entomology										
1984-85	222,928	30,125	-	-	253,053	235,749	30,426	14,446	-	280,621
1985-86	201,122	7,625	(566)	-	208,182	259,146	7,324	218	-	266,687
1986-87	175,486	-	17,730	-	193,216	209,709	-	13,898	-	223,607
1987-88	180,980	-	-	-	180,980	216,797	-	(9)	-	216,788
1988-89	195,348	-	-	-	195,348	198,786	-	-	-	198,786
Food Science										
1984-85	540,773	29,227	87,864	-	657,865	573,210	23,019	147,956	-	744,184
1985-86	493,600	85,628	140,109	-	719,337	493,426	71,779	92,290	-	657,495
1986-87	442,962	99,640	24,011	-	566,613	427,679	97,563	69,812	-	595,054
1987-88	355,803	61,704	-	-	417,507	536,000	69,372	2,762	-	608,134
1988-89	333,207	65,356	21,150	-	419,713	403,176	60,409	18,660	-	482,245
Forest Science										
1984-85	468,599	30,125	27,560	-	526,284	592,683	30,212	17,580	-	640,475
1985-86	514,837	30,500	171,184	-	716,521	571,009	30,413	99,766	-	701,188
1986-87	711,756	-	177,743	-	889,499	500,182	-	230,804	-	730,986
1987-88	628,737	-	189,387	-	818,124	585,479	-	152,639	-	738,119
1988-89	645,283	-	110,431	-	755,714	597,200	-	91,181	-	688,381
Plant Science										
1984-85	925,971	-	(3,855)	-	922,116	1,039,438	-	709	-	1,040,147
1985-86	1,239,318	-	40,005	-	1,279,323	1,224,334	-	34,249	-	1,258,583
1986-87	1,121,958	-	97,383	-	1,219,341	1,106,359	-	77,037	-	1,183,396
1987-88	861,995	-	40,500	-	902,495	948,817	-	41,235	-	990,051
1988-89	972,331	-	10,605	-	982,936	972,862	-	(5,048)	-	967,814

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Rural Economy										
1984-85	110,946	-	37,018	-	147,964	181,635	-	40,472	-	222,107
1985-86	331,966	-	20,330	-	352,296	249,573	-	9,918	-	259,491
1986-87	182,817	-	50,210	-	233,027	180,993	-	36,923	-	217,916
1987-88	278,607	-	89,384	-	367,992	311,280	-	19,844	-	331,124
1988-89	277,108	-	110,236	-	387,344	338,281	-	65,507	-	403,788
Soil Science										
1984-85	636,076	-	120,340	-	756,416	551,598	-	206,564	-	758,162
1985-86	702,774	-	113,910	-	816,684	655,731	-	85,360	-	741,092
1986-87	641,738	-	25,477	-	667,215	552,446	-	45,033	-	597,479
1987-88	407,146	-	57,249	-	464,395	465,567	-	32,453	-	498,020
1988-89	615,658	-	173,434	-	789,092	578,036	-	69,413	-	647,449
TOTAL										
1984-85	6,143,728	112,352	445,687	-	6,701,767	4,712,526	106,108	564,998	-	5,383,632
1985-86	3,577,574	154,253	498,305	-	4,230,132	5,139,921	140,440	448,238	-	5,728,599
1986-87	5,149,718	99,640	604,917	-	5,854,275	4,655,620	97,563	673,468	-	5,426,651
1987-88	5,283,848	61,704	643,375	-	5,988,927	4,985,086	69,372	528,985	-	5,583,444
1988-89	5,515,113	65,356	681,084	-	6,261,553	5,801,746	60,409	416,663	-	6,278,818
ARTS										
Dean of Arts										
1984-85	-	-	-	-	-	84,770	-	-	-	84,770
1985-86	-	-	-	-	-	223,237	-	-	-	223,237
1986-87	-	-	-	-	-	240,822	-	-	-	240,822
1987-88	-	-	-	-	-	241,540	-	-	-	241,540
1988-89	-	-	-	-	-	160,603	-	-	-	160,603
Anthropology										
1984-85	118,680	10,000	158,366	-	287,046	122,192	7,421	91,454	-	221,067
1985-86	78,640	-	144,378	-	223,018	106,757	2,579	94,559	-	203,895
1986-87	61,173	-	(97,456)	-	(36,283)	120,409	-	77,798	-	198,207
1987-88	87,675	70,000	-	-	157,675	88,078	58,470	-	-	146,548
1988-89	75,326	35,000	-	-	110,326	105,395	75,201	-	-	180,595
Art and Design										
1984-85	-	-	-	-	-	23,135	-	-	-	23,135
1985-86	3,262	-	-	-	3,262	15,908	-	-	-	15,908
1986-87	-	-	-	-	-	9,773	-	-	-	9,773
1987-88	-	-	-	-	-	9,833	-	-	-	9,833
1988-89	-	-	-	-	-	7,924	-	-	-	7,924
Center Adv. Study of Theor. Psych.										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	1,766	-	-	-	1,766
1987-88	16,000	35,000	-	-	51,000	14,473	33,472	-	-	47,945
1988-89	14,000	17,500	-	-	31,500	16,069	40,070	-	-	56,139

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Classics										
1984-85	72,328	-	-	-	72,328	71,721	-	-	-	71,721
1985-86	28,305	-	-	-	28,305	43,807	-	-	-	43,807
1986-87	14,314	10,000	-	-	24,314	24,844	7,551	-	-	32,395
1987-88	27,987	-	-	-	27,987	33,684	2,449	-	-	36,132
1988-89	46,769	-	-	-	46,769	27,378	-	-	-	27,378
Comparative Literature										
1984-85	7,810	-	-	-	7,810	16,364	-	-	-	16,364
1985-86	5,780	-	-	-	5,780	10,147	-	-	-	10,147
1986-87	8,709	-	-	-	8,709	13,736	28,409	-	-	42,145
1987-88	4,747	35,000	-	-	39,747	44,278	68,614	-	-	112,892
1988-89	2,000	17,500	-	-	19,500	20,499	72,830	-	-	93,329
Drama										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	4,300	-	-	-	4,300
1986-87	-	-	-	-	-	2,000	-	-	-	2,000
1987-88	-	-	-	-	-	12,299	-	-	-	12,299
1988-89	-	-	-	-	-	6,611	-	-	-	6,611
East Asian Languages & Literature										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	1,200	-	-	-	1,200	1,200	-	-	-	1,200
1988-89	-	-	-	-	-	-	-	-	-	-
Economics										
1984-85	53,898	-	-	-	53,898	60,232	-	212	-	60,444
1985-86	10,000	-	21,850	-	31,850	38,233	-	-	-	38,233
1986-87	36,837	-	9,536	-	46,374	36,164	-	7,821	-	43,985
1987-88	51,367	-	-	-	51,367	66,626	-	18,584	-	85,209
1988-89	67,300	-	-	-	67,300	59,169	-	-	-	59,169
English										
1984-85	13,990	9,000	-	-	22,990	44,823	31,736	-	-	76,559
1985-86	28,328	-	-	-	28,328	20,847	10,364	-	-	31,211
1986-87	33,276	15,000	-	-	48,276	29,293	7,500	-	-	36,793
1987-88	14,532	60,615	-	-	75,147	44,166	52,961	-	-	97,128
1988-89	83,919	45,461	-	-	129,381	78,949	60,615	-	-	139,564
Germanic Languages										
1984-85	-	-	-	-	-	5,442	-	-	-	5,442
1985-86	-	-	-	-	-	567	-	-	-	567
1986-87	-	-	-	-	-	866	-	-	-	866
1987-88	-	-	-	-	-	1,176	-	-	-	1,176
1988-89	-	-	-	-	-	1,022	-	-	-	1,022

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
History										
1984-85	28,439	-	55,000	-	83,439	26,765	68,368	27,532	-	122,665
1985-86	11,310	36,360	1,220	-	48,890	32,131	124,668	19,897	-	176,696
1986-87	2,850	-	-	-	2,850	22,689	59,787	(776)	-	81,701
1987-88	4,000	33,720	-	-	37,720	10,423	47,070	205	-	57,698
1988-89	22,696	17,500	-	-	40,196	13,968	39,240	20	-	53,228
Linguistics										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	100,475	-	-	-	100,475	75,098	-	-	-	75,098
1988-89	96,736	-	-	-	96,736	96,519	-	-	-	96,519
Music										
1984-85	-	-	-	-	-	12,066	33,741	-	-	45,807
1985-86	34,389	-	-	-	34,389	23,132	37,771	-	-	60,903
1986-87	-	-	-	-	-	16,111	65,637	-	-	81,748
1987-88	8,254	-	-	-	8,254	14,122	77,722	-	-	91,844
1988-89	16,637	-	-	-	16,637	16,331	48,006	-	-	64,337
Philosophy										
1984-85	12,939	48,215	-	-	61,154	14,502	50,925	-	-	65,428
1985-86	21,500	-	-	-	21,500	9,476	6,629	-	-	16,105
1986-87	8,950	-	-	-	8,950	19,207	(908)	-	-	18,299
1987-88	662	-	-	-	662	8,144	-	-	-	8,144
1988-89	-	17,500	-	-	17,500	4,465	37,554	-	-	42,019
Political Science										
1984-85	-	-	-	-	-	5,901	30,932	-	-	36,833
1985-86	-	-	-	-	-	11,898	27,989	-	-	39,887
1986-87	25,648	-	-	-	25,648	22,187	-	-	-	22,187
1987-88	(1,078)	-	-	-	(1,078)	12,910	-	-	-	12,910
1988-89	159,000	-	-	-	159,000	87,107	-	-	-	87,107
Psychology										
1984-85	307,152	-	18,627	-	325,779	362,409	-	13,980	-	376,389
1985-86	224,601	22,917	(221)	-	247,297	177,413	8,011	2,092	-	187,516
1986-87	165,749	22,450	-	-	188,199	194,079	36,026	-	-	230,105
1987-88	254,369	12,888	-	-	267,257	275,466	16,845	-	-	292,311
1988-89	286,061	13,338	-	-	299,399	307,184	13,018	-	-	320,202
Religious Studies										
1984-85	13,435	-	-	-	13,435	369	-	-	-	369
1985-86	-	-	-	-	-	17,831	-	-	-	17,831
1986-87	-	-	-	-	-	1,859	-	-	-	1,859
1987-88	6,780	-	-	-	6,780	6,569	-	-	-	6,569
1988-89	6,520	-	-	-	6,520	6,707	-	-	-	6,707

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Romance Languages										
1984-85	1,500	-	-	-	1,500	19,003	-	-	-	19,003
1985-86	-	-	-	-	-	10,961	-	-	-	10,961
1986-87	-	-	-	-	-	2,138	-	-	-	2,138
1987-88	-	-	-	-	-	815	-	-	-	815
1988-89	5,430	-	-	-	5,430	5,204	-	-	-	5,204
Slavic & East European Studies										
1984-85	2,600	-	-	-	2,600	6,035	-	-	-	6,035
1985-86	8,635	-	-	-	8,635	10,710	-	-	-	10,710
1986-87	(297)	-	-	-	(297)	2,022	-	-	-	2,022
1987-88	-	-	-	-	-	3,185	-	-	-	3,185
1988-89	-	-	-	-	-	2,584	-	-	-	2,584
Sociology										
1984-85	18,595	-	106,824	-	125,419	79,690	-	51,363	-	131,053
1985-86	42,171	12,690	42,988	-	97,849	16,794	31,615	67,824	-	116,233
1986-87	118,474	14,775	16,325	-	149,574	146,365	53,941	25,065	-	225,371
1987-88	197,552	10,500	40,731	-	248,783	103,160	45,949	39,992	-	189,102
1988-89	44,113	18,000	26,000	-	88,113	127,146	26,875	47,272	-	201,293
TOTAL										
1984-85	651,365	67,215	338,817	-	1,057,397	955,420	223,124	184,541	-	1,363,085
1985-86	496,919	71,967	210,215	-	779,101	774,149	249,626	184,373	-	1,208,147
1986-87	475,683	62,225	(71,594)	-	466,314	906,328	257,944	109,908	-	1,274,180
1987-88	774,523	257,722	40,731	-	1,072,976	1,067,245	403,553	58,781	-	1,529,579
1988-89	926,506	181,800	26,000	-	1,134,305	1,150,834	413,408	47,292	-	1,611,534
BUSINESS										
Business										
1984-85	112,224	-	-	-	112,224	197,273	9,947	-	304	207,524
1985-86	202,937	20,000	-	-	222,937	273,624	5,000	-	(304)	278,320
1986-87	138,384	-	-	-	138,384	208,988	15,000	-	943	224,931
1987-88	127,379	-	-	-	127,379	280,871	-	-	-	280,871
1988-89	212,001	-	-	-	212,001	439,309	-	-	1,666	440,975
TOTAL										
1984-85	112,224	-	-	-	112,224	197,273	9,947	-	304	207,524
1985-86	202,937	20,000	-	-	222,937	273,624	5,000	-	(304)	278,320
1986-87	138,384	-	-	-	138,384	208,988	15,000	-	943	224,931
1987-88	127,379	-	-	-	127,379	280,871	-	-	-	280,871
1988-89	212,001	-	-	-	212,001	439,309	-	-	1,666	440,975
DENTISTRY										
Dean of Dentistry										
1984-85	622,176	47,237	-	-	669,414	259,489	44,703	-	-	304,192
1985-86	114,303	44,263	-	-	158,566	484,690	42,155	-	-	526,845
1986-87	96,979	25,967	-	-	122,946	137,411	44,685	-	-	182,096
1987-88	109,734	15,750	-	-	125,484	121,385	19,975	-	-	141,360
1988-89	71,309	20,375	81,554	-	173,238	76,905	21,617	4,643	-	103,165

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Dental Health Care										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	2,039	-	-	-	2,039
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Oral Biology										
1984-85	110,080	40,109	-	-	150,189	91,837	58,309	-	-	150,146
1985-86	141,709	13,113	-	-	154,823	156,363	12,009	-	-	168,372
1986-87	175,148	86,688	-	-	261,835	176,093	78,280	-	-	254,373
1987-88	174,099	63,478	-	-	237,577	189,406	66,935	-	-	256,341
1988-89	307,982	64,000	-	-	371,982	248,904	61,893	-	-	310,797
Restorative Dentistry										
1984-85	262,793	2,644	-	-	265,437	213,748	2,644	-	-	216,392
1985-86	42,865	-	-	-	42,865	68,040	-	-	-	68,040
1986-87	258,059	-	-	-	258,059	57,507	-	-	-	57,507
1987-88	58,310	-	-	-	58,310	266,583	-	-	-	266,583
1988-89	71,480	-	-	-	71,480	95,751	-	-	-	95,751
Stomatology										
1984-85	-	10,220	-	-	10,220	83,525	10,176	-	-	93,701
1985-86	56,921	44,184	-	-	101,105	73,440	19,543	-	-	92,983
1986-87	45,168	15,944	-	-	61,112	58,151	20,399	-	-	78,551
1987-88	89,815	49	-	-	89,864	43,590	4,707	-	-	48,296
1988-89	21,771	-	-	-	21,771	78,431	-	-	-	78,431
TOTAL										
1984-85	995,049	100,211	-	-	1,095,260	648,599	115,832	-	-	764,432
1985-86	355,798	101,560	-	-	457,358	784,572	73,707	-	-	858,280
1986-87	575,353	128,599	-	-	703,952	429,162	143,364	-	-	572,526
1987-88	431,958	79,277	-	-	511,235	620,964	91,617	-	-	712,581
1988-89	472,541	84,375	81,554	-	638,470	499,992	83,510	4,643	-	588,144
EDUCATION										
Dean of Education										
1984-85	23	-	-	-	23	93,754	-	-	-	93,754
1985-86	3,500	-	-	-	3,500	83,060	-	-	-	83,060
1986-87	3,500	-	-	-	3,500	114,333	-	-	-	114,333
1987-88	3,529	-	-	-	3,529	89,001	-	-	-	89,001
1988-89	-	-	-	-	-	106,471	-	-	-	106,471
Educational Administration										
1984-85	8,238	21,592	11,930	-	41,759	20,419	16,241	10,471	-	47,131
1985-86	54,225	-	245,990	-	300,215	13,321	5,351	50,929	-	69,601
1986-87	2,877	-	54,763	-	57,640	6,726	-	171,151	-	177,877
1987-88	4,178	-	6,000	-	10,178	523	-	21,002	-	21,524
1988-89	5,484	-	(501)	-	4,984	4,027	-	17,561	-	21,588

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Educational Foundations										
1984-85	11,576	-	-	-	11,576	4,664	23,818	-	-	28,482
1985-86	9,763	-	-	-	9,763	20,398	34,004	-	-	54,402
1986-87	188	-	-	-	188	8,558	36,430	-	-	44,988
1987-88	31,541	35,000	-	-	66,541	7,357	66,905	-	-	74,262
1988-89	121,368	17,500	-	-	138,868	84,067	77,576	-	-	161,643
Educational Psychology										
1984-85	28,450	-	23,959	-	52,408	29,298	-	21,670	-	50,967
1985-86	50,177	-	422	-	50,599	28,318	-	2	-	28,320
1986-87	13,140	-	-	-	13,140	50,760	-	65	-	50,825
1987-88	33,295	-	-	-	33,295	48,001	-	1,194	-	49,195
1988-89	42,713	10,500	-	-	53,213	46,822	10,500	-	-	57,322
Educational Research										
1984-85	75,246	-	-	-	75,246	1,611	-	-	-	1,611
1985-86	73,129	-	-	-	73,129	48,078	-	-	-	48,078
1986-87	-	-	-	-	-	78,962	-	-	-	78,962
1987-88	-	-	-	-	-	20,819	-	-	-	20,819
1988-89	-	-	-	-	-	517	-	-	-	517
Elementary Education										
1984-85	1,996	-	-	-	1,996	270	-	-	-	270
1985-86	(4,757)	-	-	-	(4,757)	3,059	-	-	-	3,059
1986-87	24,449	-	-	-	24,449	12,394	-	-	-	12,394
1987-88	-	-	-	-	-	17,050	-	-	-	17,050
1988-89	19,227	-	-	-	19,227	20,214	-	-	-	20,214
Industrial/Vocational Education										
1984-85	-	-	-	-	-	(17,702)	-	1,292	-	(16,409)
1985-86	6,149	-	30,000	-	36,149	7,147	-	17,163	-	24,311
1986-87	43,977	-	-	-	43,977	22,178	-	11,226	-	33,404
1987-88	12,745	-	-	-	12,745	14,412	-	515	-	14,927
1988-89	27,776	-	101,000	-	128,776	24,707	-	(194)	-	24,513
Instructional Technology Center										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	50,633	-	50,633	-	-	13,910	-	13,910
Secondary Education										
1984-85	83,639	-	-	-	83,639	59,750	-	-	-	59,750
1985-86	73,720	-	-	-	73,720	46,688	-	-	-	46,688
1986-87	14,346	-	-	-	14,346	32,662	-	-	-	32,662
1987-88	55,923	-	-	-	55,923	52,475	-	-	-	52,475
1988-89	48,808	-	-	-	48,808	55,599	-	-	-	55,599

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL										
1984-85	209,167	21,592	35,889	-	266,648	192,064	40,059	33,433	-	265,556
1985-86	265,907	-	276,412	-	542,319	250,069	39,355	68,095	-	357,518
1986-87	102,478	-	54,763	-	157,241	326,572	36,430	182,442	-	545,445
1987-88	141,210	35,000	6,000	-	182,210	249,638	66,905	22,711	-	339,253
1988-89	265,376	28,000	151,132	-	444,508	342,426	88,076	31,277	-	461,778
ENGINEERING										
Dean of Engineering										
1984-85	1,000	-	-	35,300	36,300	23,897	-	-	25,000	48,897
1985-86	-	-	-	23,500	23,500	19,180	-	-	20,024	39,205
1986-87	-	-	-	30,800	30,800	20,085	-	-	21,947	42,032
1987-88	-	-	-	57,150	57,150	19,173	-	-	19,800	38,973
1988-89	-	-	-	76,716	76,716	20,051	-	-	36,000	56,051
Chemical Engineering										
1984-85	627,103	87,388	139,424	-	853,915	520,430	74,129	195,754	-	790,313
1985-86	631,151	68,088	126,602	-	825,841	770,297	68,925	116,792	-	956,014
1986-87	701,893	12,787	269,810	-	984,490	642,163	35,526	158,704	-	836,392
1987-88	833,452	12,528	348,498	-	1,194,478	639,361	14,998	290,846	-	945,205
1988-89	960,269	12,528	304,368	-	1,277,165	870,882	11,117	272,937	-	1,154,935
Civil Engineering										
1984-85	1,317,185	143,887	664,573	-	2,125,645	1,041,202	128,279	495,017	-	1,664,498
1985-86	1,552,264	42,344	399,939	-	1,994,547	1,317,204	63,207	589,709	-	1,970,120
1986-87	1,193,798	37,582	956,441	-	2,187,821	1,617,488	31,000	668,265	-	2,316,754
1987-88	1,244,337	25,056	642,711	-	1,912,104	1,358,754	31,002	544,396	-	1,934,152
1988-89	1,323,842	-	557,584	-	1,881,426	1,158,906	9,998	568,675	-	1,737,578
Electrical Engineering										
1984-85	1,412,199	120,572	153,702	-	1,686,473	1,694,384	118,675	198,197	-	2,011,255
1985-86	1,403,752	93,278	122,537	-	1,619,566	1,341,572	111,710	100,745	-	1,554,027
1986-87	1,732,390	41,628	90,740	-	1,864,757	1,716,293	40,896	49,135	-	1,806,323
1987-88	1,606,607	25,416	93,502	-	1,725,524	1,685,451	26,804	86,304	-	1,798,559
1988-89	1,316,407	56,830	182,375	-	1,555,612	1,420,004	54,816	112,966	-	1,587,786
Mechanical Engineering										
1984-85	796,499	4,449	205,013	-	1,005,961	534,196	12,012	151,250	-	697,458
1985-86	594,855	11,987	88,709	-	695,551	839,304	4,002	153,343	-	996,648
1986-87	721,333	25,358	(3,432)	-	743,260	752,057	19,531	36,559	-	808,148
1987-88	517,691	12,716	94,567	-	624,973	620,981	21,460	72,505	-	714,946
1988-89	555,093	-	252,786	-	807,879	615,408	5,000	185,797	-	806,204
Mining, Metal. and Petrol. Eng.										
1984-85	201,446	126,744	410,636	-	738,826	217,043	114,749	525,924	-	857,716
1985-86	323,917	146,568	428,854	-	899,339	297,586	136,648	470,641	-	904,876
1986-87	254,269	35,309	574,097	-	863,675	242,527	68,191	495,997	-	806,715
1987-88	138,100	5,220	300,882	-	444,202	193,397	10,000	404,081	-	607,478
1988-89	419,000	34,044	475,073	-	928,117	353,290	19,542	252,947	-	625,778

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL										
1984-85	4,355,431	483,040	1,573,347	35,300	6,447,118	4,031,152	447,843	1,566,141	25,000	6,070,136
1985-86	4,505,938	362,266	1,166,640	23,500	6,058,344	4,585,144	384,492	1,431,230	20,024	6,420,891
1986-87	4,603,683	152,663	1,887,657	30,800	6,674,803	4,990,613	195,144	1,408,660	21,947	6,616,364
1987-88	4,340,186	80,935	1,480,159	57,150	5,958,431	4,517,118	104,265	1,398,131	19,800	6,039,314
1988-89	4,574,611	103,402	1,772,186	76,716	6,526,915	4,438,541	100,472	1,393,321	36,000	5,968,333
HOME ECONOMICS										
Home Economics										
1984-85	2,082,306	146,539	24,428	-	2,253,272	1,196,299	94,956	10,576	-	1,301,831
1985-86	733,969	158,132	3,269	-	895,370	831,336	180,630	6,034	-	1,018,000
1986-87	543,681	140,514	32,785	-	716,980	663,737	208,323	19,676	-	891,736
1987-88	587,001	96,410	39,526	-	722,937	808,433	150,499	22,245	-	981,177
1988-89	532,639	74,548	76,280	-	683,467	538,820	124,600	47,221	-	710,642
TOTAL										
1984-85	2,082,306	146,539	24,428	-	2,253,272	1,196,299	94,956	10,576	-	1,301,831
1985-86	733,969	158,132	3,269	-	895,370	831,336	180,630	6,034	-	1,018,000
1986-87	543,681	140,514	32,785	-	716,980	663,737	208,323	19,676	-	891,736
1987-88	587,001	96,410	39,526	-	722,937	808,433	150,499	22,245	-	981,177
1988-89	532,639	74,548	76,280	-	683,467	538,820	124,600	47,221	-	710,642
INTERDISCIPLINARY RESEARCH UNITS										
Boreal Institute										
1984-85	856	-	-	51,000	51,856	343,192	-	-	-	343,192
1985-86	144,470	-	-	52,000	196,470	323,515	-	-	-	323,515
1986-87	6,343	-	-	55,000	61,343	261,342	-	-	-	261,342
1987-88	33,826	-	-	60,000	93,826	230,357	-	-	-	230,357
1988-89	16,401	-	-	63,000	79,401	145,905	-	-	-	145,905
Canadian Inst Ukrainian Studies										
1984-85	39,750	-	-	-	39,750	33,370	-	-	-	33,370
1985-86	20,200	-	-	-	20,200	2,964	-	-	-	2,964
1986-87	-	-	-	-	-	20,785	-	-	-	20,785
1987-88	-	-	-	-	-	26,844	-	-	-	26,844
1988-89	-	-	-	-	-	77,388	-	-	-	77,388
Community Development										
1984-85	-	-	-	-	-	2,477	-	-	-	2,477
1985-86	-	-	-	-	-	723	-	-	-	723
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Developmental Disabilities Center										
1984-85	23,950	-	-	-	23,950	28,648	-	-	-	28,648
1985-86	54,503	-	-	-	54,503	40,092	-	-	-	40,092
1986-87	70,525	-	-	-	70,525	73,547	-	-	-	73,547
1987-88	20,915	35,000	-	-	55,915	89,294	24,867	-	-	114,161
1988-89	24,032	17,500	-	-	41,532	51,593	38,488	-	-	90,080

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Devonian Botanic Gardens										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	15,597	-	-	-	15,597	16,916	-	-	-	16,916
1986-87	61,939	-	-	-	61,939	34,237	-	-	-	34,237
1987-88	59,700	-	-	-	59,700	97,805	-	-	-	97,805
1988-89	58,859	-	-	-	58,859	61,374	-	-	-	61,374
East European and Soviet Studies										
1984-85	-	-	-	-	-	2,451	-	-	-	2,451
1985-86	-	-	-	-	-	45	-	-	-	45
1986-87	-	-	-	-	-	19	-	-	-	19
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Gerontology Center										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	241	-	-	-	241
1987-88	-	-	-	-	-	435	-	-	-	435
1988-89	-	-	-	-	-	620	-	-	-	620
Theoretical Psychology Center										
1984-85	10,000	-	-	-	10,000	4	-	-	-	4
1985-86	7,000	-	-	-	7,000	16,627	-	-	-	16,627
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
TOTAL										
1984-85	74,556	-	-	51,000	125,556	410,142	-	-	-	410,142
1985-86	241,770	-	-	52,000	293,770	400,882	-	-	-	400,882
1986-87	138,807	-	-	55,000	193,807	390,172	-	-	-	390,172
1987-88	114,441	35,000	-	60,000	209,441	444,734	24,867	-	-	469,602
1988-89	99,292	17,500	-	63,000	179,792	336,880	38,488	-	-	375,367
LAW										
Dean of Law										
1984-85	26,740	-	-	-	26,740	21,430	-	-	-	21,430
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Law										
1984-85	112,100	-	800	-	112,900	101,020	-	800	-	101,820
1985-86	94,065	-	-	-	94,065	139,349	-	-	-	139,349
1986-87	129,418	-	-	-	129,418	126,786	-	-	-	126,786
1987-88	114,413	-	-	-	114,413	150,510	-	-	-	150,510
1988-89	90,783	-	-	-	90,783	119,754	-	-	-	119,754

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL										
1984-85	138,840	-	800	-	139,640	122,450	-	800	-	123,250
1985-86	94,065	-	-	-	94,065	139,349	-	-	-	139,349
1986-87	129,418	-	-	-	129,418	126,786	-	-	-	126,786
1987-88	114,413	-	-	-	114,413	150,510	-	-	-	150,510
1988-89	90,783	-	-	-	90,783	119,754	-	-	-	119,754
LIBRARY AND INFORMATION STUDIES										
Library & Information Studies										
1984-85	25,277	-	-	-	25,277	20,822	-	-	-	20,822
1985-86	29,382	-	-	-	29,382	28,298	-	-	-	28,298
1986-87	10,100	-	-	-	10,100	14,389	-	-	-	14,389
1987-88	2,676	-	-	-	2,676	24,517	-	-	-	24,517
1988-89	26,873	-	-	-	26,873	20,534	-	-	-	20,534
TOTAL										
1984-85	25,277	-	-	-	25,277	20,822	-	-	-	20,822
1985-86	29,382	-	-	-	29,382	28,298	-	-	-	28,298
1986-87	10,100	-	-	-	10,100	14,389	-	-	-	14,389
1987-88	2,676	-	-	-	2,676	24,517	-	-	-	24,517
1988-89	26,873	-	-	-	26,873	20,534	-	-	-	20,534
MEDICINE										
Dean of Medicine										
1984-85	767,298	25,200	-	-	792,498	234,112	27,028	-	-	261,140
1985-86	653,933	32,700	-	-	686,633	794,206	24,162	-	-	818,368
1986-87	1,504,594	32,700	-	-	1,537,294	1,338,339	42,205	-	-	1,380,544
1987-88	1,697,574	25,200	-	-	1,722,774	915,302	23,924	-	-	939,226
1988-89	751,057	342,200	-	-	1,093,257	1,164,561	288,289	-	-	1,452,851
Anaesthesia										
1984-85	-	-	5,000	-	5,000	291	-	4,664	-	4,955
1985-86	-	-	-	-	-	428	-	568	-	996
1986-87	30,199	-	-	-	30,199	3,376	-	(2)	-	3,374
1987-88	84,073	-	-	-	84,073	39,513	-	-	-	39,513
1988-89	120,023	-	-	-	120,023	94,273	-	-	-	94,273
Anatomy and Cell Biology										
1984-85	181,986	99,516	-	-	281,502	158,190	99,741	-	-	257,931
1985-86	205,590	88,277	-	-	293,867	262,872	91,160	-	-	354,032
1986-87	506,627	73,153	-	-	579,780	246,976	76,248	-	-	323,225
1987-88	464,357	120,839	-	-	585,197	586,337	120,480	-	-	706,817
1988-89	516,380	217,802	-	-	734,182	625,885	185,631	-	-	811,516
Applied Sciences in Medicine										
1984-85	2,568,771	210,413	-	-	2,779,184	600,507	222,115	-	-	822,622
1985-86	468,381	232,071	-	-	700,452	1,839,888	227,872	-	-	2,067,760
1986-87	671,298	183,131	-	-	854,429	967,186	180,188	-	-	1,147,373
1987-88	931,945	166,530	-	-	1,098,474	1,034,890	194,190	-	-	1,229,080
1988-89	1,020,825	239,376	-	-	1,260,201	922,349	228,976	-	-	1,151,325

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Biochemistry										
1984-85	4,990,319	1,184,731	27,820	-	6,202,870	3,912,792	1,175,589	-	-	5,088,381
1985-86	4,020,032	1,061,127	342,782	-	5,423,941	4,622,514	1,110,737	23,204	-	5,756,454
1986-87	3,912,262	1,145,696	(26,210)	-	5,031,748	4,570,740	1,193,751	204,795	-	5,969,287
1987-88	4,149,014	999,669	392,491	-	5,541,173	3,779,679	1,059,810	206,377	-	5,045,865
1988-89	4,560,871	1,095,348	192,051	-	5,848,270	4,460,112	1,032,741	236,959	-	5,729,812
Cancer Research Unit										
1984-85	1,260,929	23,918	-	-	1,284,847	1,156,131	9,468	-	-	1,165,599
1985-86	1,219,717	23,584	-	-	1,243,301	1,366,702	22,488	-	-	1,389,190
1986-87	1,231,920	67,290	-	-	1,299,210	1,251,347	37,152	-	-	1,288,499
1987-88	982,232	44,380	-	-	1,026,612	1,016,826	61,423	-	-	1,078,249
1988-89	1,047,666	11,559	-	-	1,059,225	1,079,406	24,315	-	-	1,103,721
Community Medicine										
1984-85	19,759	-	-	-	19,759	30,242	-	-	-	30,242
1985-86	17,756	-	-	-	17,756	22,264	-	-	-	22,264
1986-87	-	-	-	-	-	1,466	-	-	-	1,466
1987-88	-	-	-	-	-	156	-	-	-	156
1988-89	-	-	-	-	-	49	-	-	-	49
Family Practice										
1984-85	37,803	-	-	-	37,803	20,777	-	-	-	20,777
1985-86	41,291	-	-	-	41,291	18,216	-	-	-	18,216
1986-87	(20,243)	-	-	-	(20,243)	23,788	-	-	-	23,788
1987-88	6,416	-	-	-	6,416	15,631	-	-	-	15,631
1988-89	(1,051)	-	-	-	(1,051)	2,133	-	-	-	2,133
Health Sci Lab Animal Services										
1984-85	-	57,738	-	-	57,738	148	83,864	-	-	84,012
1985-86	-	22,324	-	-	22,324	-	30,123	-	-	30,123
1986-87	-	(1,749)	-	-	(1,749)	-	2,078	-	-	2,078
1987-88	-	(63)	-	-	(63)	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Health Svs Admin & Community Med										
1984-85	28,500	40,687	-	-	69,187	70,529	41,999	-	-	112,528
1985-86	80,468	20,311	25,000	-	125,779	103,741	20,080	4,232	-	128,053
1986-87	-	-	8,085	-	8,085	60,998	-	11,620	-	72,619
1987-88	47,700	-	15,000	-	62,700	122,038	-	11,351	-	133,388
1988-89	136,384	-	19,994	-	156,378	140,936	-	24,313	-	165,248
Immunology										
1984-85	1,873,158	646,260	-	-	2,519,418	1,876,899	623,651	1,705	-	2,502,256
1985-86	1,870,116	730,017	34,102	-	2,634,235	1,916,059	708,066	22,374	-	2,646,498
1986-87	1,852,846	620,367	3,382	-	2,476,595	1,725,777	614,281	3,858	-	2,343,917
1987-88	1,594,993	576,541	-	-	2,171,534	1,573,573	580,659	-	-	2,154,232
1988-89	1,213,416	446,244	338,390	-	1,998,049	1,304,506	502,390	91,807	-	1,898,704

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Medical Microbiology										
1984-85	708,873	282,327	-	-	991,200	572,744	209,101	47	-	781,893
1985-86	534,317	283,182	-	-	817,499	583,374	290,183	-	-	873,557
1986-87	537,922	267,451	42,794	-	848,167	630,216	272,666	-	-	902,882
1987-88	517,122	348,516	57,526	-	923,164	502,648	328,319	39,719	-	870,686
1988-89	787,753	295,300	450,000	-	1,533,053	727,181	310,041	7,019	-	1,044,241
Medicine										
1984-85	2,209,320	1,078,784	-	-	3,288,104	2,216,464	1,068,964	5	-	3,285,433
1985-86	2,572,827	1,161,862	73,452	-	3,808,141	2,748,142	1,106,349	41,520	-	3,896,011
1986-87	2,978,562	1,442,741	100,500	-	4,521,803	3,027,162	1,367,708	109,038	-	4,503,908
1987-88	2,833,851	1,000,770	-	-	3,834,622	2,979,422	1,112,850	(1,982)	-	4,090,290
1988-89	4,024,607	1,146,159	38,175	-	5,208,941	3,824,565	1,110,205	(71)	-	4,934,700
Muttart Diabetes Research/Training										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	15,164	15,164
1988-89	-	-	-	84,420	84,420	-	-	-	92,922	92,922
Obstetrics and Gynaecology										
1984-85	(41,577)	-	-	-	(41,577)	11,250	-	-	-	11,250
1985-86	(4,677)	-	-	-	(4,677)	5,077	-	-	-	5,077
1986-87	37,259	12,392	59,431	-	109,082	29,388	12,354	6,451	-	48,194
1987-88	53,688	12,763	(22,331)	-	44,120	50,077	12,724	13,487	-	76,288
1988-89	41,076	22,500	2,093	-	65,669	49,839	23,566	1,691	-	75,097
Ophthalmology										
1984-85	-	-	-	-	-	3,371	-	-	-	3,371
1985-86	-	-	-	-	-	(2)	-	-	-	(2)
1986-87	-	7,500	-	-	7,500	-	7,500	-	-	7,500
1987-88	33,793	30,000	-	-	63,793	-	30,000	-	-	30,000
1988-89	(28,500)	-	-	-	(28,500)	995	-	-	-	995
Paediatrics										
1984-85	289,200	340,609	-	-	629,809	435,011	310,345	-	-	745,356
1985-86	486,655	316,988	-	-	803,643	532,171	333,873	-	-	866,044
1986-87	633,151	417,850	-	-	1,051,001	552,564	397,242	-	-	949,806
1987-88	1,285,976	385,978	140,000	-	1,811,955	962,159	391,614	33,384	-	1,387,158
1988-89	1,198,571	427,062	171,957	-	1,797,591	1,255,902	422,920	128,174	-	1,806,995
Pathology										
1984-85	220,063	83,414	-	-	303,477	129,248	93,008	8,692	-	230,947
1985-86	255,788	129,465	-	-	385,253	298,864	123,997	453	-	423,314
1986-87	221,517	45,515	-	-	267,032	291,885	61,948	-	-	353,833
1987-88	414,165	24,926	-	-	439,091	422,849	24,431	-	-	447,280
1988-89	382,728	81,945	-	-	464,673	436,578	26,440	-	-	463,018

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Pharmacology										
1984-85	669,015	359,248	-	-	1,028,262	716,033	356,368	657	-	1,073,058
1985-86	741,367	359,835	-	-	1,101,202	725,580	349,259	-	-	1,074,839
1986-87	673,627	271,178	40,688	-	985,493	696,430	269,407	5,437	-	971,274
1987-88	633,564	227,412	7,879	-	868,854	690,213	238,258	37,556	-	966,027
1988-89	800,062	295,053	190,208	-	1,285,324	758,060	297,085	42,142	-	1,097,286
Physiology										
1984-85	625,641	388,002	-	-	1,013,642	794,238	448,219	-	-	1,242,457
1985-86	1,306,443	347,293	85,490	-	1,739,226	845,035	306,526	-	-	1,151,561
1986-87	1,173,400	418,575	276,348	-	1,868,323	1,514,660	355,867	63,417	-	1,933,944
1987-88	1,972,808	522,180	239,071	-	2,734,060	1,971,131	492,229	292,781	-	2,756,141
1988-89	1,274,850	480,930	824,801	-	2,580,580	1,605,415	522,378	620,433	-	2,748,226
Psychiatry										
1984-85	64,053	35,086	-	-	99,139	63,036	33,467	7,740	-	104,242
1985-86	309,984	11,756	-	-	321,740	240,642	9,686	3,440	-	253,768
1986-87	384,416	86,700	-	-	471,116	169,906	76,260	-	-	246,166
1987-88	80,258	101,087	-	-	181,346	330,982	102,238	-	-	433,220
1988-89	768,391	188,297	-	-	956,688	700,945	163,473	-	-	864,419
Radiology and Diagnostic Imaging										
1984-85	27,600	16,067	-	-	43,667	13,113	16,012	-	-	29,125
1985-86	(220)	4,027	-	-	3,807	2,577	2,398	-	-	4,975
1986-87	4,063	3,006	-	-	7,069	678	3,750	-	-	4,428
1987-88	-	(1,750)	-	-	(1,750)	8,748	497	-	-	9,245
1988-89	-	-	-	-	-	743	-	-	-	743
Rheumatic Diseases Unit										
1984-85	40,500	-	-	-	40,500	35,133	2,473	-	-	37,606
1985-86	(5,048)	-	-	-	(5,048)	3,568	-	-	-	3,568
1986-87	55,575	-	-	-	55,575	37,148	-	-	-	37,148
1987-88	31,900	-	-	-	31,900	53,459	-	-	-	53,459
1988-89	4,628	-	-	-	4,628	4,202	-	-	-	4,202
Surgery										
1984-85	491,847	475,236	-	-	967,083	300,611	466,240	-	-	766,851
1985-86	721,862	528,692	-	-	1,250,554	463,922	536,735	-	-	1,000,657
1986-87	621,036	523,904	-	-	1,144,940	826,346	557,423	-	-	1,383,769
1987-88	666,994	410,567	115,692	-	1,193,254	596,763	440,775	113,560	-	1,151,098
1988-89	1,101,277	478,219	38,754	-	1,618,250	950,402	438,007	(19,774)	-	1,368,635
Surgical Medical Research Inst										
1984-85	232,624	50,939	-	-	283,563	480,977	30,620	-	-	511,597
1985-86	134,793	16,409	-	-	151,202	480,973	33,498	-	-	514,471
1986-87	195,248	61,463	-	-	256,711	375,645	62,976	-	-	438,621
1987-88	263,328	35,000	-	-	298,328	314,170	41,760	-	-	355,929
1988-89	165,336	47,000	10,750	-	223,086	375,775	42,028	-	-	417,803

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL										
1984-85	17,265,682	5,398,174	32,820	-	22,696,676	13,831,848	5,318,271	23,510	-	19,173,629
1985-86	15,631,375	5,369,920	560,826	-	21,562,120	17,876,815	5,327,192	95,791	-	23,299,798
1986-87	17,205,279	5,678,863	505,018	-	23,389,160	18,342,023	5,591,004	404,614	-	24,337,641
1987-88	18,745,754	5,030,544	945,328	-	24,721,626	17,966,566	5,256,182	746,233	15,164	23,984,145
1988-89	19,886,351	5,814,995	2,277,172	84,420	28,062,938	20,484,811	5,618,487	1,132,694	92,922	27,328,914
NATIVE STUDIES										
Native Studies										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	105,000	-	105,000	-	-	84,817	-	84,817
1988-89	-	-	38,512	-	38,512	-	-	78,797	-	78,797
TOTAL										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	105,000	-	105,000	-	-	84,817	-	84,817
1988-89	-	-	38,512	-	38,512	-	-	78,797	-	78,797
NURSING										
Nursing										
1984-85	6,376	57,781	56,796	-	120,953	42,993	57,416	31,512	-	131,921
1985-86	11,868	60,932	42,463	-	115,264	24,439	55,305	17,160	-	96,904
1986-87	44,384	71,782	133,024	-	249,190	29,238	67,047	62,755	-	159,040
1987-88	10,006	46,447	32,374	-	88,827	65,523	56,623	91,795	-	213,941
1988-89	190,921	54,327	23,397	-	268,645	48,520	54,046	54,101	-	156,668
TOTAL										
1984-85	6,376	57,781	56,796	-	120,953	42,993	57,416	31,512	-	131,921
1985-86	11,868	60,932	42,463	-	115,264	24,439	55,305	17,160	-	96,904
1986-87	44,384	71,782	133,024	-	249,190	29,238	67,047	62,755	-	159,040
1987-88	10,006	46,447	32,374	-	88,827	65,523	56,623	91,795	-	213,941
1988-89	190,921	54,327	23,397	-	268,645	48,520	54,046	54,101	-	156,668
PHARMACY & PHARMACEUTICAL SCIENCES										
Dean Pharmacy & Pharm. Sciences										
1984-85	1,236,661	631,024	175,350	-	2,043,035	1,018,813	580,199	161,125	-	1,760,137
1985-86	1,145,498	695,358	293,085	-	2,133,942	1,174,095	615,794	169,710	-	1,959,599
1986-87	1,242,415	503,783	261,480	-	2,007,678	1,258,585	548,964	194,107	-	2,001,656
1987-88	977,869	460,857	55,704	-	1,494,430	1,063,846	496,251	94,684	-	1,654,781
1988-89	790,093	406,181	118,167	-	1,314,441	1,086,715	418,358	36,494	-	1,541,568

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL										
1984-85	1,236,661	631,024	175,350	-	2,043,035	1,018,813	580,199	161,125	-	1,760,137
1985-86	1,145,498	695,358	293,085	-	2,133,942	1,174,095	615,794	169,710	-	1,959,599
1986-87	1,242,415	503,783	261,480	-	2,007,678	1,258,585	548,964	194,107	-	2,001,656
1987-88	977,869	460,857	55,704	-	1,494,430	1,063,846	496,251	94,684	-	1,654,781
1988-89	790,093	406,181	118,167	-	1,314,441	1,086,715	418,358	36,494	-	1,541,568
PHYSICAL EDUC & RECREATION ADMIN										
Dean of Physical Ed & Recreation										
1984-85	-	-	-	-	-	49,479	-	-	-	49,479
1985-86	-	-	-	-	-	20,984	-	1,019	-	22,003
1986-87	-	-	-	-	-	23,357	-	-	-	23,357
1987-88	-	-	-	-	-	28,631	-	89	-	28,720
1988-89	-	-	-	-	-	14,068	-	5	-	14,072
Athletic Services										
1984-85	8,500	-	-	-	8,500	1,928	-	-	-	1,928
1985-86	10,745	-	-	-	10,745	10,364	-	-	-	10,364
1986-87	20,221	-	-	-	20,221	11,194	-	-	-	11,194
1987-88	9,140	-	-	-	9,140	11,068	-	-	-	11,068
1988-89	9,140	-	-	-	9,140	7,180	-	-	-	7,180
Physical Educ & Sports Studies										
1984-85	176,981	30,585	57,192	-	264,758	99,640	35,034	11,326	-	146,000
1985-86	66,327	24,048	14,588	-	104,963	141,141	27,025	41,089	-	209,255
1986-87	62,108	43,464	(2,210)	-	103,362	77,884	34,100	6,744	-	118,728
1987-88	44,902	9,956	2,210	-	57,068	57,194	22,304	927	-	80,425
1988-89	45,185	-	-	-	45,185	65,985	-	1,222	-	67,207
Rec Admin and Leisure Studies										
1984-85	10,822	10,000	-	-	20,822	1,981	7,395	-	-	9,376
1985-86	28,604	-	-	-	28,604	34,496	2,605	-	-	37,102
1986-87	(432)	-	-	-	(432)	5,602	-	-	-	5,602
1987-88	10,262	-	-	-	10,262	11,666	-	-	-	11,666
1988-89	-	-	-	-	-	2,161	-	-	-	2,161
TOTAL										
1984-85	196,303	40,585	57,192	-	294,080	153,028	42,429	11,326	-	206,782
1985-86	105,676	24,048	14,588	-	144,312	206,986	29,631	42,108	-	278,725
1986-87	81,897	43,464	(2,210)	-	123,151	118,037	34,100	6,744	-	158,881
1987-88	64,304	9,956	2,210	-	76,470	108,560	22,304	1,015	-	131,879
1988-89	54,325	-	-	-	54,325	89,393	-	1,226	-	90,620
REHABILITATION MEDICINE										
Dean of Rehabilitation Medicine										
1984-85	-	-	-	-	-	9,460	-	-	-	9,460
1985-86	60,466	-	-	-	60,466	24,600	-	-	-	24,600
1986-87	28,650	-	-	-	28,650	67,233	-	-	-	67,233
1987-88	82,357	-	-	-	82,357	61,495	-	-	-	61,495
1988-89	43,152	-	-	-	43,152	94,630	-	-	-	94,630

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Occupational Therapy										
1984-85	2,147	-	-	-	2,147	9,113	-	-	-	9,113
1985-86	2,585	-	-	-	2,585	11,399	-	-	-	11,399
1986-87	20,903	-	-	-	20,903	17,160	-	-	-	17,160
1987-88	503	-	-	-	503	13,456	-	-	-	13,456
1988-89	(1,226)	-	-	-	(1,226)	7,012	-	-	-	7,012
Physical Therapy										
1984-85	27,975	-	-	-	27,975	19,856	-	-	-	19,856
1985-86	102,492	-	-	-	102,492	34,307	-	-	-	34,307
1986-87	89,811	-	-	-	89,811	77,466	-	-	-	77,466
1987-88	15,076	-	-	-	15,076	72,769	-	-	-	72,769
1988-89	238,005	13,907	-	-	251,911	257,057	13,258	-	-	270,316
Speech Pathology and Audiology										
1984-85	15,975	-	-	-	15,975	6,413	-	-	-	6,413
1985-86	-	-	-	-	-	17,418	-	-	-	17,418
1986-87	15,925	-	-	-	15,925	15,513	-	-	-	15,513
1987-88	27,960	-	-	-	27,960	4,998	-	-	-	4,998
1988-89	3,449	-	-	-	3,449	18,770	-	-	-	18,770
TOTAL										
1984-85	46,097	-	-	-	46,097	44,842	-	-	-	44,842
1985-86	165,543	-	-	-	165,543	87,725	-	-	-	87,725
1986-87	155,289	-	-	-	155,289	177,372	-	-	-	177,372
1987-88	125,895	-	-	-	125,895	152,718	-	-	-	152,718
1988-89	283,380	13,907	-	-	297,286	377,469	13,258	-	-	390,728
FACULTE SAINT-JEAN										
Dean of Faculte Saint-Jean										
1984-85	7,536	-	-	-	7,536	10,183	-	-	-	10,183
1985-86	5,859	-	-	-	5,859	39,147	-	-	-	39,147
1986-87	-	-	-	-	-	6,708	-	-	-	6,708
1987-88	165	-	-	-	165	4,259	-	-	-	4,259
1988-89	97,020	-	-	-	97,020	67,717	-	-	-	67,717
TOTAL										
1984-85	7,536	-	-	-	7,536	10,183	-	-	-	10,183
1985-86	5,859	-	-	-	5,859	39,147	-	-	-	39,147
1986-87	-	-	-	-	-	6,708	-	-	-	6,708
1987-88	165	-	-	-	165	4,259	-	-	-	4,259
1988-89	97,020	-	-	-	97,020	67,717	-	-	-	67,717
SCIENCE										
Dean of Science										
1984-85	43,623	-	-	-	43,623	101,517	-	-	-	101,517
1985-86	69,936	-	-	-	69,936	132,915	-	-	-	132,915
1986-87	68,007	-	-	-	68,007	149,883	-	-	-	149,883
1987-88	72,220	-	-	-	72,220	111,570	-	-	-	111,570
1988-89	56,090	52,000	-	-	108,090	69,651	45,959	-	-	115,610

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Botany										
1984-85	306,759	-	49,994	-	356,753	384,330	-	32,743	-	417,073
1985-86	340,549	22,875	15,199	-	378,623	372,020	22,875	13,165	-	408,061
1986-87	405,831	-	24,983	-	430,813	354,735	-	14,842	-	369,577
1987-88	366,656	-	-	-	366,656	454,916	-	3,942	-	458,858
1988-89	377,706	-	148,854	-	526,560	363,734	-	100,871	-	464,604
Chemistry										
1984-85	2,800,321	580,757	491,116	-	3,872,194	3,125,736	592,517	638,979	-	4,357,233
1985-86	2,525,498	607,645	825,285	-	3,958,428	2,845,602	618,406	674,116	-	4,138,123
1986-87	3,150,153	519,464	615,753	-	4,285,370	2,623,141	537,205	629,497	-	3,789,843
1987-88	3,198,257	130,526	579,781	-	3,908,563	3,171,731	258,236	359,095	-	3,789,062
1988-89	2,611,523	99,024	604,552	-	3,315,099	3,119,417	128,627	534,933	-	3,782,977
Computing Science										
1984-85	321,810	-	38,769	-	360,579	381,313	-	29,880	-	411,192
1985-86	319,500	-	19,760	-	339,260	362,333	-	16,152	-	378,486
1986-87	442,349	-	-	-	442,349	353,140	-	3,659	-	356,800
1987-88	491,575	-	168,003	-	659,578	551,392	-	81,221	-	632,613
1988-89	630,014	-	68,166	-	698,180	532,967	-	78,223	-	611,190
Genetics										
1984-85	652,423	372,497	43,100	-	1,068,019	733,788	331,775	71,489	-	1,137,052
1985-86	720,427	314,403	33,000	-	1,067,830	776,677	322,883	45,794	-	1,145,354
1986-87	597,334	246,253	37,800	-	881,387	594,232	237,024	24,977	-	856,232
1987-88	750,520	144,090	33,356	-	927,965	641,368	207,045	14,242	-	862,655
1988-89	860,348	41,780	54,716	-	956,844	732,781	88,753	48,094	-	869,628
Geography										
1984-85	117,840	10,000	85,488	-	213,328	136,962	7,583	62,933	-	207,478
1985-86	144,472	-	90,777	-	235,248	134,304	34,987	67,692	-	236,982
1986-87	96,333	-	78,312	-	174,645	120,350	35,136	81,778	-	237,264
1987-88	260,297	-	140,118	-	400,415	207,928	9,668	91,831	-	309,426
1988-89	220,549	-	160,253	-	380,802	255,526	-	100,679	-	356,205
Geology										
1984-85	970,404	171,220	239,946	-	1,381,570	896,633	85,338	322,127	-	1,304,099
1985-86	841,388	4,024	243,008	-	1,088,419	771,896	58,096	272,501	-	1,102,493
1986-87	1,215,211	-	171,664	-	1,386,875	910,444	-	151,880	-	1,062,324
1987-88	889,300	50,112	217,891	-	1,157,303	1,344,703	31,000	172,206	-	1,547,908
1988-89	745,029	50,112	273,784	-	1,068,925	836,827	48,009	200,838	-	1,085,674
Linguistics										
1984-85	-	-	-	-	-	2,281	-	-	-	2,281
1985-86	5,420	-	-	-	5,420	642	-	-	-	642
1986-87	32,177	-	-	-	32,177	18,915	-	-	-	18,915
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
Mathematics										
1984-85	457,314	22,875	-	-	480,189	453,534	16,221	-	-	469,755
1985-86	485,570	30,500	-	-	516,070	503,404	37,154	-	-	540,557
1986-87	485,866	-	-	-	485,866	498,095	-	-	-	498,095
1987-88	523,944	-	60,000	-	583,944	532,959	-	2,839	-	535,798
1988-89	598,329	-	105,000	-	703,329	609,535	-	44,739	-	654,274
Microbiology										
1984-85	611,648	192,978	-	-	804,626	423,119	171,410	-	-	594,530
1985-86	481,857	136,880	27,150	-	645,887	617,771	148,696	5,998	-	772,465
1986-87	499,431	122,829	-	-	622,260	558,608	135,307	12,227	-	706,142
1987-88	454,771	108,990	-	-	563,760	478,885	110,885	-	-	589,770
1988-89	467,525	155,330	134,904	-	757,759	488,231	140,521	27,349	-	656,100
Physics										
1984-85	2,477,672	126,962	289,576	-	2,894,210	2,850,365	137,162	303,955	-	3,291,481
1985-86	2,766,092	113,769	275,358	-	3,155,218	2,905,742	93,449	216,577	-	3,215,768
1986-87	2,916,257	56,964	342,307	-	3,315,528	2,819,025	53,041	356,571	-	3,228,638
1987-88	2,548,409	53,990	718,467	-	3,320,866	2,548,780	52,404	425,415	-	3,026,599
1988-89	2,794,387	108,827	307,434	-	3,210,649	2,531,082	83,897	218,816	-	2,833,795
Psychology										
1984-85	93,651	36,669	-	-	130,320	69,582	36,035	-	-	105,617
1985-86	207,925	12,043	26,508	-	246,477	204,549	17,018	22,680	-	244,247
1986-87	321,331	4,087	-	-	325,419	224,520	5,077	-	-	229,597
1987-88	267,770	-	-	-	267,770	355,506	-	-	-	355,506
1988-89	324,306	-	-	-	324,306	293,894	-	-	-	293,894
Statistics & Applied Probability										
1984-85	32,838	-	-	-	32,838	20,769	-	-	-	20,769
1985-86	34,549	-	-	-	34,549	30,306	-	-	-	30,306
1986-87	57,177	-	43,092	-	100,269	44,222	-	1,675	-	45,897
1987-88	69,944	-	84,614	-	154,558	60,159	-	49,673	-	109,832
1988-89	102,133	-	81,715	-	183,848	96,983	-	39,955	-	136,938
Zoology										
1984-85	1,229,833	270,280	52,900	-	1,553,013	1,192,856	257,594	184,436	-	1,634,886
1985-86	1,155,321	241,260	170,705	-	1,567,286	1,207,828	222,628	170,782	-	1,601,238
1986-87	1,464,985	214,610	172,785	-	1,852,379	1,340,307	204,401	164,907	-	1,709,615
1987-88	1,906,739	164,504	189,616	-	2,260,859	1,913,541	176,209	121,537	-	2,211,288
1988-89	1,904,845	113,044	574,793	-	2,592,683	2,026,223	104,177	486,185	-	2,616,585
TOTAL										
1984-85	10,116,136	1,784,237	1,290,890	-	13,191,263	10,772,786	1,635,636	1,646,541	-	14,054,964
1985-86	10,098,503	1,483,399	1,726,749	-	13,308,651	10,865,990	1,576,191	1,505,457	-	13,947,638
1986-87	11,752,442	1,164,206	1,486,696	-	14,403,345	10,609,618	1,207,191	1,442,012	-	13,258,821
1987-88	11,800,400	652,212	2,191,846	-	14,644,458	12,373,437	845,447	1,322,000	-	14,540,884
1988-89	11,692,784	620,117	2,514,171	-	14,827,073	11,956,851	639,943	1,880,682	-	14,477,475

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL FACULTIES										
1984-85	43,662,734	8,842,751	4,032,015	86,300	56,623,800	38,361,241	8,671,821	4,234,502	25,304	51,292,867
1985-86	37,668,582	8,501,836	4,792,553	75,500	51,038,472	43,482,542	8,677,362	3,968,194	19,720	56,147,819
1986-87	42,349,011	8,045,740	4,892,535	85,800	55,373,087	43,253,950	8,402,074	4,504,387	22,890	56,183,301
1987-88	43,642,028	6,846,064	5,542,254	117,150	56,147,496	44,884,025	7,587,884	4,371,398	34,964	56,878,270
1988-89	45,710,607	7,464,508	7,759,656	224,136	61,158,907	47,800,313	7,653,053	5,124,411	130,588	60,708,366
FACULTY SUPPORT										
Computing Services - MTS										
1984-85	-	-	-	-	-	6,756	-	-	-	6,756
1985-86	(1,554)	-	-	-	(1,554)	238	-	-	-	238
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	5,940	-	-	-	5,940	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Inst of Law Research & Reform										
1984-85	818,899	-	-	-	818,899	866,742	-	-	-	866,742
1985-86	734,958	-	-	-	734,958	812,337	-	-	-	812,337
1986-87	820,875	-	-	-	820,875	962,813	-	-	-	962,813
1987-88	818,406	-	-	-	818,406	914,754	-	-	-	914,754
1988-89	723,255	-	-	-	723,255	496,418	-	-	-	496,418
Paleontological Collection										
1984-85	1,250	-	8,000	-	9,250	(565)	-	6,480	-	5,916
1985-86	1,000	-	-	-	1,000	1,958	-	891	-	2,848
1986-87	-	-	-	-	-	1,077	-	1,879	-	2,956
1987-88	-	-	-	-	-	-	-	1,295	-	1,295
1988-89	-	-	-	-	-	-	-	539	-	539
University Archives & Collections										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	8,125	-	-	-	8,125	8,122	-	-	-	8,122
1987-88	8,000	-	-	-	8,000	7,879	-	-	-	7,879
1988-89	14,900	-	-	-	14,900	13,999	-	-	-	13,999
UCS - Director's Office										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	134	-	-	-	134
TOTAL										
1984-85	820,149	-	8,000	-	828,149	872,933	-	6,480	-	879,414
1985-86	734,404	-	-	-	734,404	814,532	-	891	-	815,423
1986-87	829,000	-	-	-	829,000	972,012	-	1,879	-	973,891
1987-88	832,346	-	-	-	832,346	922,633	-	1,295	-	923,928
1988-89	738,155	-	-	-	738,155	510,551	-	539	-	511,090

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
LIBRARY										
Library										
1984-85	52,500	-	-	-	52,500	67,901	-	-	-	67,901
1985-86	144,700	-	-	-	144,700	24,910	-	-	-	24,910
1986-87	93,800	-	-	-	93,800	139,412	-	-	-	139,412
1987-88	86,700	-	-	-	86,700	84,210	-	-	-	84,210
1988-89	107,155	-	-	-	107,155	90,886	-	-	-	90,886
TOTAL										
1984-85	52,500	-	-	-	52,500	67,901	-	-	-	67,901
1985-86	144,700	-	-	-	144,700	24,910	-	-	-	24,910
1986-87	93,800	-	-	-	93,800	139,412	-	-	-	139,412
1987-88	86,700	-	-	-	86,700	84,210	-	-	-	84,210
1988-89	107,155	-	-	-	107,155	90,886	-	-	-	90,886
STUDENT SERVICES										
Dean of Students										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	6,571	-	-	-	6,571	6,571	-	-	-	6,571
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-	-	-	-
Native Student Services										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	-	16,000	-	16,000	-	-	8,149	-	8,149
Student Awards										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	258,000	-	-	258,000	-	247,612	-	-	247,612
TOTAL										
1984-85	-	-	-	-	-	-	-	-	-	-
1985-86	6,571	-	-	-	6,571	6,571	-	-	-	6,571
1986-87	-	-	-	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-	-	-	-
1988-89	-	258,000	16,000	-	274,000	-	247,612	8,149	-	255,761

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
PUBLIC SERVICES										
Extension General										
1984-85	1,697	-	-	-	1,697	8,195	-	-	-	8,195
1985-86	-	-	-	-	-	6,266	-	-	-	6,266
1986-87	-	-	-	-	-	5,530	-	-	-	5,530
1987-88	-	-	-	-	-	800	-	-	-	800
1988-89	-	-	-	-	-	1,536	-	-	-	1,536
TOTAL										
1984-85	1,697	-	-	-	1,697	8,195	-	-	-	8,195
1985-86	-	-	-	-	-	6,266	-	-	-	6,266
1986-87	-	-	-	-	-	5,530	-	-	-	5,530
1987-88	-	-	-	-	-	800	-	-	-	800
1988-89	-	-	-	-	-	1,536	-	-	-	1,536
TOTAL SUPPORT										
1984-85	874,345	-	8,000	-	882,345	949,029	-	6,480	-	955,510
1985-86	885,675	-	-	-	885,675	852,279	-	891	-	853,170
1986-87	922,800	-	-	-	922,800	1,116,955	-	1,879	-	1,118,833
1987-88	919,046	-	-	-	919,046	1,007,643	-	1,295	-	1,008,939
1988-89	845,310	258,000	16,000	-	1,119,310	602,973	247,612	8,687	-	859,272
TOTAL ADMINISTRATION										
1984-85	815,920	-	7,423	68,824	892,167	545,511	-	-	101,526	647,037
1985-86	928,486	-	102,345	70,671	1,101,502	231,050	-	74,869	99,375	405,294
1986-87	68,670	-	246,578	101,329	416,577	44,962	9,418	71,321	76,555	202,255
1987-88	499,489	-	150,000	114,455	763,944	42,159	-	217,382	129,471	389,012
1988-89	606,990	-	(4,166)	337,151	939,975	193,487	-	95,060	171,994	460,541
TOTAL AGENCIES										
1984-85	-	-	5,000	-	5,000	-	-	4,426	-	4,426
1985-86	-	-	2,500	-	2,500	-	-	5,341	-	5,341
1986-87	-	-	5,000	-	5,000	-	-	5,065	-	5,065
1987-88	-	-	-	-	-	-	-	961	-	961
1988-89	-	-	-	-	-	-	-	1,291	-	1,291
TOTAL NON-DEPARTMENTALIZED ACCOUNTS										
1984-85	76,997	-	152,000	-	228,997	75,399	23,382	145,974	1,931	246,686
1985-86	154,963	-	140,000	-	294,963	150,586	20,691	119,969	-	291,246
1986-87	149,798	564,897	45,620	-	760,315	147,686	32,588	17,470	-	197,744
1987-88	75,723	1,012,374	7,000	-	1,095,097	71,174	534,709	5,950	-	611,832
1988-89	1,606,238	1,050,744	-	-	2,656,982	143,566	556,363	-	-	699,929

TABLE 7.2
SPONSORED RESEARCH FUNDS BY TYPE OF AWARD

	RECEIPTS					EXPENDITURES				
	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL	GRANTS	PERSONNEL AWARDS	CONTRACTS	SUB-GRANTS	TOTAL
TOTAL UNIVERSITY										
1984-85	45,429,997	8,842,751	4,204,438	155,124	58,632,309	39,931,180	8,695,203	4,391,382	128,762	53,146,526
1985-86	39,637,706	8,501,836	5,037,398	146,171	53,323,111	44,716,457	8,698,053	4,169,265	119,095	57,702,870
1986-87	43,490,279	8,610,637	5,189,733	187,129	57,477,778	44,563,552	8,444,079	4,600,121	99,444	57,707,197
1987-88	45,136,285	7,858,439	5,699,254	231,605	58,925,583	46,005,001	8,122,592	4,596,986	164,435	58,889,014
1988-89	48,769,145	8,773,252	7,771,489	561,287	65,875,174	48,740,338	8,457,029	5,229,450	302,582	62,729,398

The source of these figures is the General Ledger maintained by the Office of the Comptroller. The most recent annual data are preliminary.

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
FACULTIES							
AGRICULTURE & FORESTRY							
Dean of Agriculture & Forestry							
1984-85	1,000	10	924	14,880	29,322	-	46,137
1985-86	7,606	657	6,979	26,106	41,317	16,639	99,304
1986-87	55,417	6,832	6,348	29,274	96,168	40,841	234,879
1987-88	213,482	18,639	39,944	95,500	43,923	100,296	511,785
1988-89	325,102	44,194	41,693	130,502	39,602	381,835	962,928
Agricultural Engineering							
1984-85	183,344	8,811	13,333	25,035	29,686	3,691	263,901
1985-86	102,669	6,093	8,048	16,443	8,100	62,044	203,396
1986-87	110,515	7,650	12,086	18,215	12,590	16,433	177,488
1987-88	126,124	3,823	25,576	23,996	12,262	22,098	213,879
1988-89	181,806	6,633	31,136	23,764	12,969	39,778	296,086
Animal Science							
1984-85	949,902	53,360	43,098	131,723	84,032	125,782	1,387,898
1985-86	1,075,084	68,543	66,503	228,809	38,223	64,199	1,541,362
1986-87	987,648	69,989	56,542	175,762	93,962	81,941	1,465,844
1987-88	983,908	72,563	48,328	248,006	42,394	80,345	1,475,543
1988-89	1,083,325	81,046	71,908	226,321	87,375	81,366	1,631,340
Entomology							
1984-85	176,391	6,154	31,668	36,384	28,849	1,175	280,621
1985-86	116,315	3,265	28,671	30,419	23,706	64,312	266,687
1986-87	88,222	4,057	26,903	41,494	39,560	23,371	223,607
1987-88	85,790	3,640	42,839	38,770	29,593	16,156	216,788
1988-89	86,379	3,374	19,417	34,889	35,535	19,192	198,786
Food Science							
1984-85	443,785	20,627	18,176	118,726	30,116	112,755	744,184
1985-86	471,367	23,218	22,801	87,988	30,079	22,043	657,495
1986-87	388,346	18,913	25,600	68,212	32,172	61,812	595,054
1987-88	327,275	9,238	28,634	82,887	26,334	133,766	608,134
1988-89	346,769	8,947	20,930	54,263	25,686	25,650	482,245
Forest Science							
1984-85	385,408	17,066	57,354	110,758	38,718	31,172	640,475
1985-86	416,170	17,859	79,108	92,235	64,185	31,631	701,188
1986-87	423,796	14,303	46,576	92,318	121,100	32,894	730,986
1987-88	387,731	11,554	41,763	114,051	75,922	107,098	738,119
1988-89	450,408	14,898	31,746	98,504	59,749	33,076	688,381
Plant Science							
1984-85	743,756	41,323	29,714	158,817	26,337	40,200	1,040,147
1985-86	873,159	53,271	42,574	195,665	36,368	57,548	1,258,583
1986-87	812,818	51,788	46,836	191,741	58,050	22,163	1,183,396
1987-88	653,924	40,653	35,403	171,437	38,802	49,832	990,051
1988-89	568,031	34,298	73,340	140,663	70,248	81,234	967,814

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Rural Economy							
1984-85	126,957	3,531	19,883	14,296	57,299	141	222,107
1985-86	194,248	4,018	12,969	24,331	23,292	633	259,491
1986-87	150,736	4,004	30,835	18,523	12,394	1,424	217,916
1987-88	242,597	5,648	30,744	13,216	16,533	22,387	331,124
1988-89	276,820	5,867	51,229	16,060	43,170	10,642	403,788
Soil Science							
1984-85	436,071	29,446	26,535	175,693	56,164	34,254	758,162
1985-86	463,674	33,007	18,553	131,903	33,175	60,780	741,092
1986-87	346,571	18,144	25,078	117,489	35,884	54,314	597,479
1987-88	324,901	16,084	16,358	82,304	36,439	21,934	498,020
1988-89	315,849	17,484	18,796	179,028	34,518	81,775	647,449
TOTAL							
1984-85	3,446,614	180,327	240,685	786,313	380,522	349,170	5,383,632
1985-86	3,720,292	209,928	286,206	833,898	298,446	379,828	5,728,599
1986-87	3,364,069	195,679	276,803	753,027	501,880	335,192	5,426,651
1987-88	3,345,733	181,842	309,589	870,167	322,202	553,911	5,583,444
1988-89	3,634,490	216,741	360,194	903,993	408,852	754,548	6,278,818
ARTS							
Dean of Arts							
1984-85	75,632	6,827	2,311	-	-	-	84,770
1985-86	180,444	12,266	10,610	7,213	621	12,084	223,237
1986-87	199,258	8,589	11,568	8,961	999	11,447	240,822
1987-88	195,419	11,527	20,707	13,280	113	494	241,540
1988-89	119,101	10,813	17,785	8,313	311	4,280	160,603
Anthropology							
1984-85	101,924	4,323	69,634	23,809	17,877	3,500	221,067
1985-86	93,101	4,919	51,091	29,257	22,932	2,596	203,895
1986-87	69,059	5,203	68,957	29,880	22,150	2,958	198,207
1987-88	84,934	9,325	26,400	17,936	7,953	-	146,548
1988-89	99,810	5,701	57,569	9,578	5,631	2,306	180,595
Art and Design							
1984-85	13,994	600	4,287	4,255	-	-	23,135
1985-86	4,857	186	7,595	3,270	-	-	15,908
1986-87	1,259	41	5,137	3,327	10	-	9,773
1987-88	3,755	180	4,479	1,418	-	-	9,833
1988-89	3,842	81	3,411	590	-	-	7,924
Center Adv. Study of Theor. Psych.							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	1,267	64	-	(245)	680	-	1,766
1987-88	29,098	4,495	1,079	2,216	969	10,090	47,945
1988-89	40,221	2,971	539	5,085	148	7,175	56,139

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Classics							
1984-85	16,156	632	50,822	3,458	52	601	71,721
1985-86	2,328	1	37,254	3,483	707	34	43,807
1986-87	7,714	105	14,898	3,347	6,280	53	32,395
1987-88	(1,695)	858	22,803	11,781	2,386	-	36,132
1988-89	(4,482)	-	27,568	3,509	784	-	27,378
Comparative Literature							
1984-85	825	27	7,576	7,000	936	-	16,364
1985-86	3,666	15	5,920	129	417	-	10,147
1986-87	24,841	4,741	263	681	217	11,402	42,145
1987-88	82,030	14,038	6,081	5,726	3,100	1,918	112,892
1988-89	82,439	(112)	1,990	3,945	4,682	385	93,329
Drama							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	4,300	-	-	4,300
1986-87	-	-	2,000	-	-	-	2,000
1987-88	3,348	8	-	-	-	8,942	12,299
1988-89	485	11	3,942	2,173	-	-	6,611
East Asian Languages & Literature							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	1,200	-	-	-	1,200
1988-89	-	-	-	-	-	-	-
Economics							
1984-85	43,131	1,901	3,306	1,266	3,140	7,700	60,444
1985-86	26,991	1,005	2,234	1,702	2,700	3,600	38,233
1986-87	17,688	965	11,434	851	6,956	6,091	43,985
1987-88	51,844	1,096	7,260	3,450	6,257	15,301	85,209
1988-89	39,219	1,268	3,069	6,518	4,753	4,343	59,169
English							
1984-85	43,003	3,341	26,739	2,062	1,414	-	76,559
1985-86	22,506	1,145	7,331	222	6	-	31,211
1986-87	19,140	599	15,264	1,790	-	-	36,793
1987-88	73,319	6,792	13,138	133	10	3,735	97,128
1988-89	98,473	9,191	26,325	5,461	114	-	139,564
Germanic Languages							
1984-85	3,725	174	1,150	211	183	-	5,442
1985-86	469	20	-	78	-	-	567
1986-87	-	-	388	463	15	-	866
1987-88	424	21	-	120	611	-	1,176
1988-89	875	-	-	76	71	-	1,022

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
History							
1984-85	80,519	16,727	19,673	2,234	551	2,960	122,665
1985-86	120,915	22,201	31,396	1,324	860	-	176,696
1986-87	52,194	6,655	19,676	2,248	828	100	81,701
1987-88	41,934	5,548	5,226	2,338	1,171	1,480	57,698
1988-89	38,301	3,897	6,735	496	489	3,310	53,228
Linguistics							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	45,557	2,307	3,423	2,932	1,624	19,256	75,098
1988-89	62,090	3,171	3,864	3,512	2,493	21,389	96,519
Music							
1984-85	38,694	3,285	605	1,265	201	1,757	45,807
1985-86	40,110	5,922	7,472	4,097	2,591	712	60,903
1986-87	68,805	7,892	-	805	668	3,577	81,748
1987-88	70,209	9,447	10,076	1,453	650	10	91,844
1988-89	43,571	4,435	10,645	2,298	688	2,700	64,337
Philosophy							
1984-85	52,938	5,474	3,778	1,868	1,370	-	65,428
1985-86	12,448	1,162	214	1,060	1,221	-	16,105
1986-87	17,000	(77)	574	253	549	-	18,299
1987-88	3,400	172	248	150	634	3,540	8,144
1988-89	35,786	5,749	383	-	101	-	42,019
Political Science							
1984-85	23,945	8,729	3,997	(1)	163	-	36,833
1985-86	36,310	2,637	392	348	200	-	39,887
1986-87	14,017	769	7,082	160	159	-	22,187
1987-88	10,062	623	1,344	767	52	63	12,910
1988-89	9,510	189	7,394	707	65,946	3,361	87,107
Psychology							
1984-85	213,357	13,620	39,906	37,378	9,195	62,932	376,389
1985-86	116,421	6,889	24,027	26,573	5,071	8,535	187,516
1986-87	122,989	6,911	10,249	24,709	10,240	55,007	230,105
1987-88	175,525	12,501	17,822	39,651	10,714	36,099	292,311
1988-89	192,595	14,139	21,304	45,711	10,569	35,884	320,202
Religious Studies							
1984-85	1	111	-	252	5	-	369
1985-86	9,402	35	5,042	2,957	396	-	17,831
1986-87	-	-	1,875	(450)	433	-	1,859
1987-88	-	-	6,569	-	-	-	6,569
1988-89	-	-	6,391	316	-	-	6,707

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Romance Languages							
1984-85	8,400	427	5,489	4,622	66	-	19,003
1985-86	2,354	94	2,637	5,876	-	-	10,961
1986-87	265	2	1,200	671	-	-	2,138
1987-88	-	-	-	815	-	-	815
1988-89	708	18	3,714	635	129	-	5,204
Slavic & East European Studies							
1984-85	3,762	126	-	2,147	-	-	6,035
1985-86	2,185	23	7,595	907	-	-	10,710
1986-87	-	-	2,007	15	-	-	2,022
1987-88	-	-	-	(315)	-	3,500	3,185
1988-89	-	-	2,373	211	-	-	2,584
Sociology							
1984-85	78,682	2,749	17,291	19,744	7,082	5,505	131,053
1985-86	79,843	2,645	2,292	14,633	12,713	4,108	116,233
1986-87	146,008	5,385	12,159	28,168	27,629	6,022	225,371
1987-88	132,211	4,690	9,836	28,940	8,407	5,019	189,102
1988-89	114,003	3,518	15,234	30,209	36,873	1,455	201,293
TOTAL							
1984-85	798,688	69,074	256,565	111,569	42,234	84,955	1,363,085
1985-86	754,349	61,164	203,099	107,430	50,436	31,669	1,208,147
1986-87	761,504	47,841	184,732	105,633	77,813	96,657	1,274,180
1987-88	1,001,375	83,628	157,691	132,791	44,649	109,445	1,529,579
1988-89	976,546	65,041	220,236	129,342	133,782	86,588	1,611,534
BUSINESS							
Business							
1984-85	156,111	3,618	33,964	7,874	4,948	1,010	207,524
1985-86	197,445	13,164	53,590	8,776	5,134	212	278,320
1986-87	134,816	4,063	43,283	21,709	14,867	6,194	224,931
1987-88	141,859	9,448	60,335	41,237	15,765	12,227	280,871
1988-89	245,556	14,652	78,386	71,083	17,155	14,143	440,975
TOTAL							
1984-85	156,111	3,618	33,964	7,874	4,948	1,010	207,524
1985-86	197,445	13,164	53,590	8,776	5,134	212	278,320
1986-87	134,816	4,063	43,283	21,709	14,867	6,194	224,931
1987-88	141,859	9,448	60,335	41,237	15,765	12,227	280,871
1988-89	245,556	14,652	78,386	71,083	17,155	14,143	440,975
DENTISTRY							
Dean of Dentistry							
1984-85	151,305	8,956	6,156	74,316	8,528	54,932	304,192
1985-86	73,147	3,356	8,257	62,733	22,119	357,234	526,845
1986-87	101,239	5,783	14,797	35,327	12,206	12,743	182,096
1987-88	70,517	2,808	5,451	53,031	7,260	2,293	141,360
1988-89	60,852	3,240	9,369	13,953	14,637	1,114	103,165

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Dental Health Care							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	2,039	-	-	2,039
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Oral Biology							
1984-85	118,001	6,139	2,464	21,225	2,098	219	150,146
1985-86	88,631	10,309	5,292	39,441	506	24,193	168,372
1986-87	163,765	9,412	5,287	73,231	2,548	130	254,373
1987-88	165,017	9,853	2,893	56,012	558	22,007	256,341
1988-89	201,637	14,657	8,853	72,682	1,555	11,412	310,797
Restorative Dentistry							
1984-85	24,491	998	-	53,903	773	136,227	216,392
1985-86	35,519	1,756	1,821	20,514	1,319	7,111	68,040
1986-87	32,841	1,659	1,317	16,718	207	4,764	57,507
1987-88	33,398	1,720	2,722	19,641	1,114	207,989	266,583
1988-89	39,787	2,015	2,747	42,710	3,613	4,880	95,751
Stomatology							
1984-85	29,461	2,073	419	17,746	175	43,827	93,701
1985-86	33,027	1,989	730	13,905	1,176	42,155	92,983
1986-87	39,266	3,566	1,163	15,112	1,701	17,743	78,551
1987-88	31,930	2,304	879	12,643	267	274	48,296
1988-89	37,851	3,287	2,821	17,105	2,476	14,891	78,431
TOTAL							
1984-85	323,258	18,167	9,039	167,189	11,575	235,205	764,432
1985-86	230,324	17,410	16,101	138,632	25,120	430,693	858,280
1986-87	337,111	20,421	22,564	140,389	16,663	35,379	572,526
1987-88	300,862	16,685	11,945	141,327	9,199	232,562	712,581
1988-89	340,127	23,199	23,790	146,450	22,281	32,297	588,144
EDUCATION							
Dean of Education							
1984-85	77,744	1,903	5,855	6,342	1,513	397	93,754
1985-86	63,014	3,084	4,400	11,472	205	885	83,060
1986-87	80,971	2,273	10,354	14,232	2,586	3,916	114,333
1987-88	58,504	1,287	24	14,022	8,386	6,778	89,001
1988-89	83,739	5,953	1,723	7,437	1,233	6,386	106,471
Educational Administration							
1984-85	24,207	227	17,820	3,737	1,139	-	47,131
1985-86	47,517	911	25,925	6,147	(10,899)	-	69,601
1986-87	126,464	1,995	30,421	15,389	3,608	-	177,877
1987-88	5,976	50	15,425	3,083	(3,009)	-	21,524
1988-89	10,570	19	13,040	(2,025)	(16)	-	21,588

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Educational Foundations							
1984-85	18,647	1,887	9,803	(1,854)	-	-	28,482
1985-86	35,419	3,096	15,970	(427)	344	-	54,402
1986-87	37,086	3,238	8,154	(5,388)	1,898	-	44,988
1987-88	61,088	6,779	6,884	243	(732)	-	74,262
1988-89	88,085	5,326	32,827	4,680	29,567	1,158	161,643
Educational Psychology							
1984-85	22,719	961	3,408	8,320	15,559	-	50,967
1985-86	19,710	222	2,106	3,453	2,828	-	28,320
1986-87	38,170	1,109	2,811	6,156	2,580	-	50,825
1987-88	32,629	1,107	7,320	2,172	5,767	200	49,195
1988-89	36,127	837	7,294	4,757	911	7,395	57,322
Educational Research							
1984-85	1,529	82	-	-	-	-	1,611
1985-86	43,371	4,707	-	-	-	-	48,078
1986-87	59,589	6,377	-	-	12,996	-	78,962
1987-88	11,639	1,255	-	-	7,924	-	20,819
1988-89	-	-	-	517	-	-	517
Elementary Education							
1984-85	125	-	-	145	-	-	270
1985-86	1,727	94	1,000	237	-	-	3,059
1986-87	9,382	383	630	1,999	-	-	12,394
1987-88	14,036	543	978	1,471	21	-	17,050
1988-89	17,508	489	-	1,802	60	355	20,214
Industrial/Vocational Education							
1984-85	(25,425)	150	94	1,558	2,060	5,153	(16,409)
1985-86	893	510	5,926	1,283	4,502	11,198	24,311
1986-87	11,682	1,904	3,614	4,658	3,840	7,705	33,404
1987-88	(4,656)	483	3,126	2,672	3,631	9,672	14,927
1988-89	6,381	324	14,538	1,119	2,151	-	24,513
Instructional Technology Center							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	11,566	357	-	1,420	5	562	13,910
Secondary Education							
1984-85	32,494	2,569	9,611	5,729	9,346	-	59,750
1985-86	32,685	2,630	5,619	4,691	1,064	-	46,688
1986-87	18,272	728	3,940	7,771	1,950	-	32,662
1987-88	34,826	1,131	7,252	4,676	4,223	367	52,475
1988-89	39,890	855	6,667	5,977	2,211	-	55,599

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL							
1984-85	152,041	7,780	46,590	23,977	29,618	5,550	265,556
1985-86	244,335	15,254	60,946	26,856	(1,955)	12,083	357,518
1986-87	381,617	18,007	59,925	44,817	29,458	11,621	545,445
1987-88	214,042	12,636	41,009	28,339	26,211	17,017	339,253
1988-89	293,866	14,160	76,090	25,684	36,122	15,856	461,778
ENGINEERING							
Dean of Engineering							
1984-85	22,094	1,803	-	-	25,000	-	48,897
1985-86	17,602	1,579	-	-	20,024	-	39,205
1986-87	18,000	2,085	-	-	21,947	-	42,032
1987-88	19,258	(85)	-	-	19,800	-	38,973
1988-89	20,051	-	-	-	36,000	-	56,051
Chemical Engineering							
1984-85	515,340	16,652	44,933	57,190	21,585	134,612	790,313
1985-86	554,686	19,029	46,470	65,573	18,833	251,424	956,014
1986-87	569,541	18,525	55,316	77,947	28,909	86,155	836,392
1987-88	653,323	20,188	60,761	105,789	23,561	81,583	945,205
1988-89	617,480	17,582	50,175	141,786	20,819	307,093	1,154,935
Civil Engineering							
1984-85	1,122,016	45,438	104,887	215,204	34,741	142,212	1,664,498
1985-86	1,307,927	51,939	113,142	258,924	37,872	200,317	1,970,120
1986-87	1,366,588	50,183	145,265	352,128	43,714	358,875	2,316,754
1987-88	1,243,198	42,272	138,756	341,126	74,180	94,620	1,934,152
1988-89	1,150,169	40,106	137,155	269,851	49,226	91,071	1,737,578
Electrical Engineering							
1984-85	902,459	39,095	132,174	323,839	37,512	576,176	2,011,255
1985-86	888,750	41,699	111,594	305,110	40,039	166,836	1,554,027
1986-87	835,335	41,706	120,465	355,722	50,004	403,092	1,806,323
1987-88	902,225	50,937	150,787	347,881	35,168	311,561	1,798,559
1988-89	828,401	39,782	122,702	290,423	31,941	274,537	1,587,786
Mechanical Engineering							
1984-85	436,870	9,892	67,769	129,944	11,141	41,843	697,458
1985-86	521,856	20,701	78,449	134,759	18,546	222,337	996,648
1986-87	449,949	17,647	88,378	89,895	13,697	148,581	808,148
1987-88	403,768	21,250	69,126	79,636	17,374	123,791	714,946
1988-89	470,853	19,382	72,502	106,371	13,761	123,336	806,204
Mining, Metal. and Petrol. Eng.							
1984-85	559,784	31,940	33,466	121,195	2,107	109,224	857,716
1985-86	540,899	23,589	37,084	122,616	2,441	178,247	904,876
1986-87	504,186	20,124	38,961	94,564	2,226	146,655	806,715
1987-88	418,676	21,027	36,394	60,949	2,862	67,570	607,478
1988-89	406,215	23,334	29,112	76,437	4,471	86,210	625,778

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL							
1984-85	3,558,563	144,820	383,228	847,372	132,086	1,004,067	6,070,136
1985-86	3,831,719	158,536	386,740	886,981	137,755	1,019,160	6,420,891
1986-87	3,743,599	150,270	448,386	970,255	160,497	1,143,357	6,616,364
1987-88	3,640,448	155,589	455,823	935,382	172,945	679,126	6,039,314
1988-89	3,493,170	140,186	411,645	884,868	156,217	882,247	5,968,333
HOME ECONOMICS							
Home Economics							
1984-85	383,026	22,319	22,607	178,342	8,261	687,275	1,301,831
1985-86	619,973	44,429	37,640	182,792	17,603	115,563	1,018,000
1986-87	639,555	36,191	31,812	150,304	16,207	17,666	891,736
1987-88	701,187	42,692	35,766	153,453	19,271	28,807	981,177
1988-89	522,234	31,465	39,312	70,641	21,336	25,654	710,642
TOTAL							
1984-85	383,026	22,319	22,607	178,342	8,261	687,275	1,301,831
1985-86	619,973	44,429	37,640	182,792	17,603	115,563	1,018,000
1986-87	639,555	36,191	31,812	150,304	16,207	17,666	891,736
1987-88	701,187	42,692	35,766	153,453	19,271	28,807	981,177
1988-89	522,234	31,465	39,312	70,641	21,336	25,654	710,642
INTERDISCIPLINARY RESEARCH UNITS							
Boreal Institute							
1984-85	109,802	3,536	105,961	113,059	26,465	(15,632)	343,192
1985-86	102,453	3,842	89,235	85,113	33,881	8,991	323,515
1986-87	72,190	3,145	90,173	66,055	29,780	-	261,342
1987-88	65,636	3,090	93,214	29,351	33,608	5,458	230,357
1988-89	27,579	1,121	50,044	39,981	13,568	13,612	145,905
Canadian Inst Ukrainian Studies							
1984-85	24,335	395	8,991	(394)	44	-	33,370
1985-86	24,651	867	-	-	(22,554)	-	2,964
1986-87	21,019	(804)	570	-	-	-	20,785
1987-88	-	-	-	10,826	16,018	-	26,844
1988-89	-	64	1,396	61,404	14,323	200	77,388
Community Development							
1984-85	1,350	67	1,060	-	-	-	2,477
1985-86	686	37	-	-	-	-	723
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Developmental Disabilities Center							
1984-85	29,452	1,931	1,226	(4,245)	285	-	28,648
1985-86	31,028	1,619	3,216	3,609	620	-	40,092
1986-87	53,645	3,744	7,335	6,971	1,186	666	73,547
1987-88	94,335	9,116	3,960	5,139	1,007	604	114,161
1988-89	74,118	6,712	2,708	2,368	580	3,595	90,080

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Devonian Botanic Gardens							
1984-85	-	-	-	-	-	-	-
1985-86	14,659	358	-	1,875	25	-	16,916
1986-87	24,952	2,021	1,228	2,715	3,322	-	34,237
1987-88	67,656	6,935	2,375	13,778	191	6,870	97,805
1988-89	46,213	3,982	4,207	4,783	1,464	724	61,374
East European and Soviet Studies							
1984-85	1,243	53	-	1,116	40	-	2,451
1985-86	-	-	-	-	45	-	45
1986-87	-	-	-	-	19	-	19
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Gerontology Center							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	241	-	241
1987-88	-	-	-	-	435	-	435
1988-89	-	-	-	350	271	-	620
Theoretical Psychology Center							
1984-85	-	-	-	-	4	-	4
1985-86	15,196	718	-	-	712	-	16,627
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
TOTAL							
1984-85	166,182	5,981	117,238	109,535	26,838	(15,632)	410,142
1985-86	188,672	7,442	92,451	90,596	12,730	8,991	400,882
1986-87	171,805	8,104	99,306	75,742	34,549	666	390,172
1987-88	227,627	19,141	99,549	59,093	51,259	12,932	469,602
1988-89	147,910	11,879	58,355	108,885	30,206	18,131	375,367
LAW							
Dean of Law							
1984-85	7,293	254	14,540	(1,381)	725	-	21,430
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Law							
1984-85	83,744	3,335	561	1,674	12,507	-	101,820
1985-86	84,950	3,240	13,617	18,767	18,774	-	139,349
1986-87	80,915	1,910	20,174	13,254	10,534	-	126,786
1987-88	88,154	2,479	12,075	11,441	23,360	13,000	150,510
1988-89	91,761	3,361	4,067	5,098	12,337	3,130	119,754

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL							
1984-85	91,036	3,589	15,100	293	13,233	-	123,250
1985-86	84,950	3,240	13,617	18,767	18,774	-	139,349
1986-87	80,915	1,910	20,174	13,254	10,534	-	126,786
1987-88	88,154	2,479	12,075	11,441	23,360	13,000	150,510
1988-89	91,761	3,361	4,067	5,098	12,337	3,130	119,754
LIBRARY AND INFORMATION STUDIES							
Library & Information Studies							
1984-85	18,908	921	274	261	459	-	20,822
1985-86	20,908	971	357	5,643	420	-	28,298
1986-87	8,100	344	2,166	3,426	353	-	14,389
1987-88	8,274	378	-	9,034	3,964	2,866	24,517
1988-89	16,863	734	376	1,913	597	50	20,534
TOTAL							
1984-85	18,908	921	274	261	459	-	20,822
1985-86	20,908	971	357	5,643	420	-	28,298
1986-87	8,100	344	2,166	3,426	353	-	14,389
1987-88	8,274	378	-	9,034	3,964	2,866	24,517
1988-89	16,863	734	376	1,913	597	50	20,534
MEDICINE							
Dean of Medicine							
1984-85	164,319	9,137	138	59,238	24,219	4,090	261,140
1985-86	224,786	14,256	6,858	145,392	425,076	2,000	818,368
1986-87	228,290	14,460	10,493	79,671	911,490	136,141	1,380,544
1987-88	297,078	20,520	4,086	107,429	31,320	478,794	939,226
1988-89	640,732	32,098	27,202	161,653	222,039	369,126	1,452,851
Anaesthesia							
1984-85	1,858	95	-	2,481	522	-	4,955
1985-86	425	-	-	-	15	556	996
1986-87	-	1	3,160	92	121	-	3,374
1987-88	26,033	1,308	5,265	4,645	16	2,247	39,513
1988-89	38,362	11,694	19,650	20,886	2	3,679	94,273
Anatomy and Cell Biology							
1984-85	148,524	11,648	4,942	80,679	1,959	10,178	257,931
1985-86	166,235	15,717	7,168	119,061	7,902	37,949	354,032
1986-87	169,368	15,076	11,353	101,973	6,854	18,601	323,225
1987-88	182,214	15,894	16,682	170,021	30,488	291,518	706,817
1988-89	348,091	29,578	33,515	226,794	16,229	157,309	811,516
Applied Sciences in Medicine							
1984-85	329,501	25,097	22,677	73,201	16,168	355,978	822,622
1985-86	470,061	39,889	32,851	109,847	42,745	1,372,367	2,067,760
1986-87	524,395	43,084	13,123	85,964	37,461	443,346	1,147,373
1987-88	637,079	45,116	29,752	176,770	153,560	186,803	1,229,080
1988-89	653,017	67,696	35,481	113,820	159,518	121,793	1,151,325

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Biochemistry							
1984-85	2,864,346	238,557	149,684	850,212	110,858	874,724	5,088,381
1985-86	3,039,108	275,780	181,127	913,394	114,783	1,232,261	5,756,454
1986-87	3,244,381	305,404	132,448	836,216	176,667	1,274,170	5,969,287
1987-88	3,203,869	256,413	108,139	832,824	197,909	446,712	5,045,865
1988-89	3,383,776	300,442	161,614	1,010,683	204,193	669,103	5,729,812
Cancer Research Unit							
1984-85	752,002	85,062	21,329	223,694	30,972	52,540	1,165,599
1985-86	861,787	43,173	20,888	331,537	64,749	67,057	1,389,190
1986-87	871,510	49,782	22,821	220,053	62,624	61,709	1,288,499
1987-88	772,617	71,062	13,088	187,127	25,672	8,684	1,078,249
1988-89	785,986	22,232	21,556	192,378	29,752	51,818	1,103,721
Community Medicine							
1984-85	21,515	1,004	4,321	2,895	507	-	30,242
1985-86	18,058	905	1,472	980	849	-	22,264
1986-87	700	35	-	595	136	-	1,466
1987-88	-	-	-	156	-	-	156
1988-89	-	-	-	49	-	-	49
Family Practice							
1984-85	5,045	117	7,084	7,215	1,317	-	20,777
1985-86	8,098	166	2,599	6,755	599	-	18,216
1986-87	16,871	502	1,745	3,418	1,252	-	23,788
1987-88	837	30	-	9,571	(716)	5,909	15,631
1988-89	-	-	475	1,661	(2)	-	2,133
Health Sci Lab Animal Services							
1984-85	82,084	1,780	-	148	-	-	84,012
1985-86	29,402	721	-	-	-	-	30,123
1986-87	2,013	65	-	-	-	-	2,078
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Health Svs Admin & Community Med							
1984-85	77,442	8,864	7,368	16,179	2,564	110	112,528
1985-86	75,586	7,552	9,431	21,519	4,446	9,519	128,053
1986-87	20,545	1,858	17,735	27,310	3,297	1,874	72,619
1987-88	79,790	8,614	15,453	19,836	7,673	2,023	133,388
1988-89	116,108	8,120	3,227	26,736	11,057	-	165,248
Immunology							
1984-85	1,376,490	109,636	36,713	652,045	20,454	306,917	2,502,256
1985-86	1,522,173	118,205	41,758	770,975	26,325	167,062	2,646,498
1986-87	1,363,714	99,442	54,506	734,144	28,746	63,365	2,343,917
1987-88	1,175,839	71,842	38,216	752,435	29,637	86,263	2,154,232
1988-89	1,059,199	58,472	48,642	684,372	23,493	24,524	1,898,704

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Medical Microbiology							
1984-85	387,848	29,847	23,575	177,919	11,350	151,355	781,893
1985-86	447,072	35,263	21,530	179,790	16,910	172,993	873,557
1986-87	536,001	38,670	33,175	243,857	25,916	25,262	902,882
1987-88	527,647	19,472	32,630	219,136	18,695	53,107	870,686
1988-89	617,041	28,086	38,917	302,533	20,482	37,183	1,044,241
Medicine							
1984-85	1,999,317	140,304	88,942	720,449	27,111	309,310	3,285,433
1985-86	2,081,681	182,993	92,718	752,897	69,690	716,032	3,896,011
1986-87	2,505,100	201,171	114,402	737,628	118,157	827,452	4,503,908
1987-88	2,323,169	103,828	89,308	907,559	162,258	504,167	4,090,290
1988-89	2,866,111	178,407	108,018	1,083,254	131,900	567,010	4,934,700
Muttart Diabetes Research/Training							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	11,444	1,184	1,093	905	538	-	15,164
1988-89	71,351	5,785	2,363	5,838	7,584	-	92,922
Obstetrics and Gynaecology							
1984-85	5,738	286	-	5,216	10	-	11,250
1985-86	-	-	-	5,072	6	-	5,077
1986-87	23,230	1,093	-	10,259	36	13,575	48,194
1987-88	50,415	3,451	3,397	15,450	39	3,535	76,288
1988-89	58,807	3,447	778	9,538	947	1,580	75,097
Ophthalmology							
1984-85	113	-	-	76	-	3,182	3,371
1985-86	-	-	-	(2)	-	-	(2)
1986-87	7,500	-	-	-	-	-	7,500
1987-88	30,000	-	-	-	-	-	30,000
1988-89	-	-	-	-	-	995	995
Paediatrics							
1984-85	509,336	38,336	21,663	136,524	10,205	29,291	745,356
1985-86	536,028	39,034	35,305	190,207	11,129	54,341	866,044
1986-87	629,863	52,863	37,747	151,739	16,677	60,917	949,806
1987-88	805,268	34,073	22,565	263,729	23,731	237,793	1,387,158
1988-89	1,014,513	64,624	30,368	363,716	31,220	302,554	1,806,995
Pathology							
1984-85	146,386	12,435	9,621	27,260	336	34,908	230,947
1985-86	202,947	15,858	10,761	55,772	2,678	135,298	423,314
1986-87	171,543	10,642	13,452	104,653	18,990	34,553	353,833
1987-88	215,616	17,427	12,126	124,176	46,759	31,176	447,280
1988-89	238,649	19,856	5,900	125,576	51,679	21,359	463,018

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Pharmacology							
1984-85	732,543	52,390	31,526	206,637	7,979	41,984	1,073,058
1985-86	699,471	46,283	47,062	213,860	10,308	57,857	1,074,839
1986-87	611,231	40,757	56,059	196,199	24,183	42,846	971,274
1987-88	581,245	34,524	61,356	173,502	15,488	99,913	966,027
1988-89	613,895	39,588	41,440	213,741	14,605	174,017	1,097,286
Physiology							
1984-85	745,575	45,840	37,796	249,985	29,950	133,310	1,242,457
1985-86	634,002	47,006	40,458	262,381	28,348	139,365	1,151,561
1986-87	852,113	56,411	63,037	407,756	67,796	486,830	1,933,944
1987-88	1,164,421	63,182	117,043	490,282	55,852	865,361	2,756,141
1988-89	1,356,742	75,214	79,187	528,295	61,822	646,965	2,748,226
Psychiatry							
1984-85	72,191	3,577	1,155	24,917	803	1,600	104,242
1985-86	73,737	5,895	5,222	50,308	3,054	115,552	253,768
1986-87	179,238	20,309	6,707	21,680	4,324	13,909	246,166
1987-88	265,325	17,747	12,159	50,100	5,210	82,678	433,220
1988-89	535,572	28,564	8,930	88,459	68,169	134,725	864,419
Radiology and Diagnostic Imaging							
1984-85	13,770	62	14,615	678	-	-	29,125
1985-86	3,139	156	314	1,367	-	-	4,975
1986-87	3,743	7	678	-	-	-	4,428
1987-88	500	(3)	3,066	5,682	-	-	9,245
1988-89	-	-	-	743	-	-	743
Rheumatic Diseases Unit							
1984-85	33,882	3,263	-	461	-	-	37,606
1985-86	228	24	647	2,486	184	-	3,568
1986-87	26,034	2,098	-	9,009	8	-	37,148
1987-88	37,890	4,378	-	10,687	255	250	53,459
1988-89	3,221	386	-	(2,049)	5	2,638	4,202
Surgery							
1984-85	492,346	31,372	23,907	143,285	6,187	69,755	766,851
1985-86	592,575	43,576	34,466	241,720	8,045	80,274	1,000,657
1986-87	750,870	49,429	35,596	368,387	19,899	159,588	1,383,769
1987-88	624,655	11,094	52,276	350,201	18,872	93,999	1,151,098
1988-89	724,060	21,374	33,322	413,287	19,116	157,475	1,368,635
Surgical Medical Research Inst							
1984-85	147,433	6,490	8,341	253,745	22,218	73,369	511,597
1985-86	159,527	7,361	4,816	301,653	28,096	13,017	514,471
1986-87	155,877	8,085	7,267	222,822	25,173	19,396	438,621
1987-88	125,724	4,272	5,244	180,040	34,448	6,202	355,929
1988-89	108,241	7,687	5,902	231,185	48,269	16,519	417,803

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL							
1984-85	11,109,602	855,202	515,395	3,915,139	325,689	2,452,601	19,173,629
1985-86	11,846,125	939,814	597,454	4,676,969	865,936	4,373,500	23,299,798
1986-87	12,894,129	1,011,242	635,502	4,563,427	1,549,807	3,683,535	24,337,641
1987-88	13,138,674	805,428	642,944	5,052,263	857,702	3,487,134	23,984,145
1988-89	15,233,475	1,003,352	706,487	5,803,149	1,122,081	3,460,371	27,328,914
NATIVE STUDIES							
Native Studies							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	62,383	6,473	790	4,222	10,433	516	84,817
1988-89	60,549	6,365	-	1,861	10,021	-	78,797
TOTAL							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	62,383	6,473	790	4,222	10,433	516	84,817
1988-89	60,549	6,365	-	1,861	10,021	-	78,797
NURSING							
Nursing							
1984-85	106,603	3,929	9,432	7,670	498	3,788	131,921
1985-86	72,718	4,116	10,924	5,525	2,227	1,392	96,904
1986-87	103,775	6,019	5,870	34,826	3,479	5,071	159,040
1987-88	137,024	5,940	17,009	9,596	11,887	32,486	213,941
1988-89	99,798	5,308	25,092	10,109	4,168	12,193	156,668
TOTAL							
1984-85	106,603	3,929	9,432	7,670	498	3,788	131,921
1985-86	72,718	4,116	10,924	5,525	2,227	1,392	96,904
1986-87	103,775	6,019	5,870	34,826	3,479	5,071	159,040
1987-88	137,024	5,940	17,009	9,596	11,887	32,486	213,941
1988-89	99,798	5,308	25,092	10,109	4,168	12,193	156,668
PHARMACY & PHARMACEUTICAL SCIENCES							
Dean Pharmacy & Pharm. Sciences							
1984-85	1,126,089	60,435	53,560	339,556	19,533	160,964	1,760,137
1985-86	1,155,190	64,241	50,676	341,833	23,725	323,935	1,959,599
1986-87	1,216,611	63,516	50,437	397,081	77,027	196,984	2,001,656
1987-88	1,077,158	40,261	56,494	357,631	42,755	80,482	1,654,781
1988-89	990,809	34,113	38,899	334,564	71,892	71,289	1,541,568

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL							
1984-85	1,126,089	60,435	53,560	339,556	19,533	160,964	1,760,137
1985-86	1,155,190	64,241	50,676	341,833	23,725	323,935	1,959,599
1986-87	1,216,611	63,516	50,437	397,081	77,027	196,984	2,001,656
1987-88	1,077,158	40,261	56,494	357,631	42,755	80,482	1,654,781
1988-89	990,809	34,113	38,899	334,564	71,892	71,289	1,541,568
PHYSICAL EDUC & RECREATION ADMIN							
Dean of Physical Ed & Recreation							
1984-85	33,040	1,393	5,250	505	296	8,995	49,479
1985-86	4,004	193	2,979	92	2	14,734	22,003
1986-87	18,748	1,268	1,200	687	2	1,453	23,357
1987-88	20,578	891	4,200	480	-	2,570	28,720
1988-89	509	22	5,389	1,425	-	6,727	14,072
Athletic Services							
1984-85	-	-	-	1,858	69	-	1,928
1985-86	2,244	34	2,277	3,115	558	2,137	10,364
1986-87	3,164	55	977	6,679	319	-	11,194
1987-88	1,444	42	227	5,161	38	4,155	11,068
1988-89	1,150	59	-	4,525	910	536	7,180
Physical Educ & Sports Studies							
1984-85	96,906	1,389	5,186	34,545	2,527	5,447	146,000
1985-86	134,752	4,592	11,062	36,551	7,330	14,969	209,255
1986-87	77,846	1,138	5,611	27,696	3,602	2,837	118,728
1987-88	57,743	792	5,608	13,069	1,632	1,583	80,425
1988-89	36,158	812	5,469	11,007	4,651	9,111	67,207
Rec Admin and Leisure Studies							
1984-85	8,500	(53)	-	844	86	-	9,376
1985-86	31,617	874	966	2,827	818	-	37,102
1986-87	4,790	189	-	412	211	-	5,602
1987-88	7,880	297	1,000	1,900	590	-	11,666
1988-89	748	49	349	1,015	-	-	2,161
TOTAL							
1984-85	138,446	2,730	10,436	37,751	2,977	14,442	206,782
1985-86	172,616	5,693	17,284	42,585	8,707	31,839	278,725
1986-87	104,548	2,650	7,788	35,473	4,133	4,289	158,881
1987-88	87,645	2,022	11,035	20,610	2,260	8,308	131,879
1988-89	38,565	941	11,207	17,973	5,561	16,373	90,620
REHABILITATION MEDICINE							
Dean of Rehabilitation Medicine							
1984-85	9,460	-	-	-	-	-	9,460
1985-86	20,026	1,166	1,060	1,656	691	-	24,600
1986-87	53,753	3,125	4,630	2,769	2,941	15	67,233
1987-88	40,160	3,102	5,943	2,561	480	9,249	61,495
1988-89	66,308	3,705	9,824	9,408	2,095	3,291	94,630

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Occupational Therapy							
1984-85	7,082	327	-	1,454	250	-	9,113
1985-86	7,468	257	-	2,638	1,037	-	11,399
1986-87	1,947	22	290	1,993	514	12,394	17,160
1987-88	3,184	74	-	3,100	258	6,840	13,456
1988-89	3,187	286	-	2,573	110	855	7,012
Physical Therapy							
1984-85	9,593	444	212	9,119	488	-	19,856
1985-86	16,206	800	2,842	9,918	3	4,539	34,307
1986-87	31,591	1,600	3,621	21,094	797	18,763	77,466
1987-88	47,703	1,936	5,330	11,476	546	5,779	72,769
1988-89	92,876	3,940	5,480	19,723	2,044	146,254	270,316
Speech Pathology and Audiology							
1984-85	3,500	120	981	1,758	54	-	6,413
1985-86	15,378	649	-	781	611	-	17,418
1986-87	14,163	556	-	333	461	-	15,513
1987-88	4,037	273	-	465	224	-	4,998
1988-89	15,316	752	1,338	1,128	237	-	18,770
TOTAL							
1984-85	29,635	890	1,193	12,331	792	-	44,842
1985-86	59,078	2,871	3,902	14,992	2,342	4,539	87,725
1986-87	101,454	5,304	8,540	26,190	4,714	31,171	177,372
1987-88	95,084	5,385	11,273	17,602	1,508	21,867	152,718
1988-89	177,686	8,683	16,642	32,832	4,486	150,399	390,728
FACULTE SAINT-JEAN							
Dean of Faculte Saint-Jean							
1984-85	9,300	334	(444)	132	215	645	10,183
1985-86	26,475	954	6,920	(525)	1,188	4,135	39,147
1986-87	5,836	448	227	72	125	-	6,708
1987-88	9,841	290	10,703	(17,239)	318	345	4,259
1988-89	46,156	1,538	8,205	10,954	564	299	67,717
TOTAL							
1984-85	9,300	334	(444)	132	215	645	10,183
1985-86	26,475	954	6,920	(525)	1,188	4,135	39,147
1986-87	5,836	448	227	72	125	-	6,708
1987-88	9,841	290	10,703	(17,239)	318	345	4,259
1988-89	46,156	1,538	8,205	10,954	564	299	67,717
SCIENCE							
Dean of Science							
1984-85	80,157	4,748	-	5,717	10,895	-	101,517
1985-86	85,687	3,180	-	14,004	30,044	-	132,915
1986-87	103,034	540	-	12,990	32,815	504	149,883
1987-88	63,935	3,230	-	5,159	39,246	-	111,570
1988-89	87,316	-	-	4,807	23,487	-	115,610

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Botany							
1984-85	236,497	9,811	37,072	56,083	13,522	64,089	417,073
1985-86	204,878	9,740	43,839	95,357	15,193	39,054	408,061
1986-87	129,712	9,784	58,297	87,854	17,125	66,805	369,577
1987-88	172,412	13,387	41,466	86,831	16,181	128,582	458,858
1988-89	227,449	14,262	49,602	109,751	22,825	40,716	464,604
Chemistry							
1984-85	2,921,929	178,205	184,045	246,257	16,440	810,357	4,357,233
1985-86	2,760,586	146,842	164,659	226,753	206,798	632,485	4,138,123
1986-87	2,726,954	154,430	196,950	228,159	122,967	360,383	3,789,843
1987-88	2,546,095	135,329	198,885	173,824	195,925	539,003	3,789,062
1988-89	2,608,255	133,672	194,298	232,538	106,526	507,689	3,782,977
Computing Science							
1984-85	192,214	8,037	64,585	29,211	17,629	99,515	411,192
1985-86	195,100	6,828	77,854	28,458	17,381	52,865	378,486
1986-87	168,557	6,139	81,998	23,629	39,622	36,854	356,800
1987-88	282,123	8,510	111,444	29,984	44,621	155,931	632,613
1988-89	262,744	8,556	152,307	30,960	52,113	104,511	611,190
Genetics							
1984-85	731,656	51,600	42,759	256,835	25,245	28,958	1,137,052
1985-86	735,190	55,382	53,910	239,630	20,488	40,752	1,145,354
1986-87	522,564	38,018	26,618	212,743	22,752	33,537	856,232
1987-88	482,936	28,066	23,381	217,212	10,088	100,973	862,655
1988-89	427,003	34,965	38,191	279,427	46,936	43,105	869,628
Geography							
1984-85	91,282	1,740	31,406	33,186	29,226	20,638	207,478
1985-86	108,890	11,002	28,737	51,484	23,636	13,234	236,982
1986-87	115,214	4,293	36,087	56,085	16,026	9,558	237,264
1987-88	152,048	6,274	35,014	67,249	20,386	28,455	309,426
1988-89	181,038	7,344	83,637	49,025	12,816	22,346	356,205
Geology							
1984-85	622,827	36,966	123,015	186,550	31,052	303,688	1,304,099
1985-86	578,581	30,188	156,580	224,483	29,613	83,048	1,102,493
1986-87	499,738	23,138	159,564	232,295	25,700	121,889	1,062,324
1987-88	481,660	16,449	162,824	267,583	18,579	600,813	1,547,908
1988-89	530,104	21,998	195,400	245,125	34,472	58,576	1,085,674
Linguistics							
1984-85	485	10	1,504	26	256	-	2,281
1985-86	-	-	400	-	242	-	642
1986-87	13,710	472	1,092	2,074	443	1,125	18,915
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
Mathematics							
1984-85	161,103	4,445	210,372	54,307	24,508	15,021	469,755
1985-86	176,809	5,210	226,140	64,332	26,453	41,614	540,557
1986-87	100,009	3,720	266,942	65,333	19,282	42,809	498,095
1987-88	120,957	5,256	242,918	61,898	33,918	70,851	535,798
1988-89	188,120	5,660	305,380	78,177	40,783	36,154	654,274
Microbiology							
1984-85	350,890	23,210	13,773	139,574	7,539	59,544	594,530
1985-86	374,628	33,499	31,909	134,155	7,880	190,395	772,465
1986-87	385,262	26,072	30,265	132,617	10,588	121,340	706,142
1987-88	371,932	17,288	15,537	114,702	13,215	57,096	589,770
1988-89	342,581	13,065	20,441	136,418	36,656	106,939	656,100
Physics							
1984-85	2,309,541	169,019	205,220	263,891	80,146	263,663	3,291,481
1985-86	2,169,118	185,360	237,972	312,518	96,637	214,163	3,215,768
1986-87	2,072,594	186,745	304,477	268,943	106,839	289,040	3,228,638
1987-88	2,050,675	193,203	261,553	198,589	86,071	236,507	3,026,599
1988-89	1,756,691	159,009	284,692	284,430	65,427	283,545	2,833,795
Psychology							
1984-85	58,176	1,706	7,775	10,898	69	26,993	105,617
1985-86	127,255	6,782	29,013	32,367	5,168	43,661	244,247
1986-87	122,761	12,712	27,932	46,048	7,488	12,657	229,597
1987-88	170,299	16,179	36,890	54,256	11,710	66,173	355,506
1988-89	145,100	14,191	25,649	53,801	7,812	47,342	293,894
Statistics & Applied Probability							
1984-85	3,457	38	13,700	3,606	1,526	(1,558)	20,769
1985-86	5,217	30	20,142	3,259	1,657	-	30,306
1986-87	16,671	227	18,791	3,408	3,520	3,280	45,897
1987-88	40,134	2,277	19,541	7,831	22,983	17,067	109,832
1988-89	33,458	2,490	39,669	11,321	32,405	17,595	136,938
Zoology							
1984-85	882,790	37,457	137,476	400,489	80,508	96,166	1,634,886
1985-86	743,031	34,557	139,147	390,409	86,603	207,491	1,601,238
1986-87	799,263	46,738	150,193	382,226	94,350	236,844	1,709,615
1987-88	979,347	48,442	164,562	422,576	204,740	391,621	2,211,288
1988-89	1,073,436	59,968	238,371	667,240	247,495	330,076	2,616,585
TOTAL							
1984-85	8,643,004	526,992	1,072,702	1,686,629	338,562	1,787,075	14,054,964
1985-86	8,264,969	528,600	1,210,304	1,817,209	567,794	1,558,761	13,947,638
1986-87	7,776,044	513,027	1,359,206	1,754,403	519,516	1,336,625	13,258,821
1987-88	7,914,554	493,890	1,314,014	1,707,693	717,662	2,393,072	14,540,884
1988-89	7,863,294	475,179	1,627,638	2,183,020	729,752	1,598,593	14,477,475

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL FACULTIES							
1984-85	30,257,108	1,907,107	2,787,565	8,231,934	1,338,038	6,771,115	51,292,867
1985-86	31,490,138	2,077,828	3,048,212	9,198,960	2,036,383	8,296,299	56,147,819
1986-87	31,825,485	2,085,036	3,256,721	9,090,029	3,021,621	6,904,409	56,183,301
1987-88	32,191,924	1,884,205	3,248,044	9,534,643	2,333,351	7,686,104	56,878,270
1988-89	34,272,855	2,056,897	3,706,624	10,742,419	2,787,410	7,142,161	60,708,366
FACULTY SUPPORT							
Computing Services - MTS							
1984-85	-	-	2,295	577	3,885	-	6,756
1985-86	-	-	-	-	238	-	238
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Inst of Law Research & Reform							
1984-85	610,901	65,976	19,820	47,331	119,134	3,581	866,742
1985-86	593,669	62,319	18,797	47,394	85,564	4,594	812,337
1986-87	608,792	65,255	22,136	86,202	174,686	5,742	962,813
1987-88	530,629	55,062	19,963	91,367	206,163	11,571	914,754
1988-89	309,322	31,479	21,107	41,812	74,713	17,985	496,418
Paleontological Collection							
1984-85	-	-	(761)	6,677	-	-	5,916
1985-86	-	-	2,080	737	32	-	2,848
1986-87	-	-	1,415	1,540	-	-	2,956
1987-88	-	-	-	1,295	-	-	1,295
1988-89	-	-	-	539	-	-	539
University Archives & Collections							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	7,677	376	-	70	-	-	8,122
1987-88	7,500	376	-	3	-	-	7,879
1988-89	13,028	971	-	-	-	-	13,999
UCS - Director's Office							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	134	-	134
TOTAL							
1984-85	610,901	65,976	21,353	54,584	123,018	3,581	879,414
1985-86	593,669	62,319	20,877	48,131	85,834	4,594	815,423
1986-87	616,468	65,631	23,551	87,812	174,686	5,742	973,891
1987-88	538,129	55,438	19,963	92,666	206,163	11,571	923,928
1988-89	322,350	32,450	21,107	42,351	74,848	17,985	511,090

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
LIBRARY							
Library							
1984-85	4,350	58	6,975	56,393	124	-	67,901
1985-86	9,917	-	-	14,959	34	-	24,910
1986-87	38,810	23	343	45,636	25,000	29,600	139,412
1987-88	25,743	-	600	57,867	-	-	84,210
1988-89	29,669	83	1,501	42,167	3,000	14,466	90,886
TOTAL							
1984-85	4,350	58	6,975	56,393	124	-	67,901
1985-86	9,917	-	-	14,959	34	-	24,910
1986-87	38,810	23	343	45,636	25,000	29,600	139,412
1987-88	25,743	-	600	57,867	-	-	84,210
1988-89	29,669	83	1,501	42,167	3,000	14,466	90,886
STUDENT SERVICES							
Dean of Students							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	6,571	-	-	-	6,571
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	-	-	-	-	-	-	-
Native Student Services							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	2,700	129	2,000	-	-	3,320	8,149
Student Awards							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	-	-	-	-	-
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	245,384	-	2,228	-	-	-	247,612
TOTAL							
1984-85	-	-	-	-	-	-	-
1985-86	-	-	6,571	-	-	-	6,571
1986-87	-	-	-	-	-	-	-
1987-88	-	-	-	-	-	-	-
1988-89	248,084	129	4,228	-	-	3,320	255,761

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
PUBLIC SERVICES							
Extension General							
1984-85	4,978	-	3,195	22	-	-	8,195
1985-86	-	-	5,166	1,100	-	-	6,266
1986-87	110	5	3,414	-	2,000	-	5,530
1987-88	-	-	-	-	800	-	800
1988-89	447	-	1,077	12	-	-	1,536
TOTAL							
1984-85	4,978	-	3,195	22	-	-	8,195
1985-86	-	-	5,166	1,100	-	-	6,266
1986-87	110	5	3,414	-	2,000	-	5,530
1987-88	-	-	-	-	800	-	800
1988-89	447	-	1,077	12	-	-	1,536
TOTAL SUPPORT							
1984-85	620,229	66,034	31,523	111,000	123,142	3,581	955,510
1985-86	603,586	62,319	32,613	64,190	85,868	4,594	853,170
1986-87	655,389	65,659	27,309	133,448	201,686	35,342	1,118,833
1987-88	563,872	55,438	20,563	150,533	206,963	11,571	1,008,939
1988-89	600,550	32,661	27,912	84,531	77,848	35,771	859,272
TOTAL ADMINISTRATION							
1984-85	20,054	1,950	131,462	325,523	168,332	(284)	647,037
1985-86	71,204	6,028	181,223	122,562	24,278	-	405,294
1986-87	37,862	10,448	113,523	12,823	27,743	(144)	202,255
1987-88	179,760	14,336	169,511	9,846	15,559	-	389,012
1988-89	178,297	18,054	210,752	16,519	36,918	-	460,541
TOTAL AGENCIES							
1984-85	-	-	4,299	126	-	-	4,426
1985-86	-	-	5,341	-	-	-	5,341
1986-87	-	-	5,065	-	-	-	5,065
1987-88	-	-	961	-	-	-	961
1988-89	-	-	1,270	-	21	-	1,291
TOTAL NON-DEPARTMENTALIZED ACCOUNTS							
1984-85	193,161	11,091	24,110	6,635	5,439	6,250	246,686
1985-86	186,240	49,731	140	3,824	1,862	49,450	291,246
1986-87	93,928	44,451	552	52,297	1,927	4,588	197,744
1987-88	66,715	543,509	38	2,622	1,550	(2,602)	611,832
1988-89	75,203	557,517	16,568	36,460	463	13,717	699,929

TABLE 7.3
SPONSORED RESEARCH EXPENDITURES BY SUMMARY LEVEL

	SALARIES	STAFF BENEFITS	TRAVEL & ALLOWANCES	SUPPLIES & SUNDRIES	MISCELLANEOUS	FURNITURE & EQUIPMENT	TOTAL EXPENDITURES
TOTAL UNIVERSITY							
1984-85	31,090,552	1,986,183	2,978,959	8,675,218	1,634,951	6,780,663	53,146,526
1985-86	32,351,168	2,195,906	3,267,529	9,389,535	2,148,390	8,350,343	57,702,870
1986-87	32,612,664	2,205,595	3,403,169	9,288,597	3,252,977	6,944,195	57,707,197
1987-88	33,002,272	2,497,488	3,439,116	9,697,644	2,557,422	7,695,072	58,889,014
1988-89	35,126,905	2,665,130	3,963,126	10,879,928	2,902,658	7,191,650	62,729,398

The source of these figures is the General Ledger maintained by the Office of the Comptroller. The most recent annual data are preliminary.

FIGURE 7.3.1
SPONSORED RESEARCH EXPENDITURES BY FACULTY, 1988-89

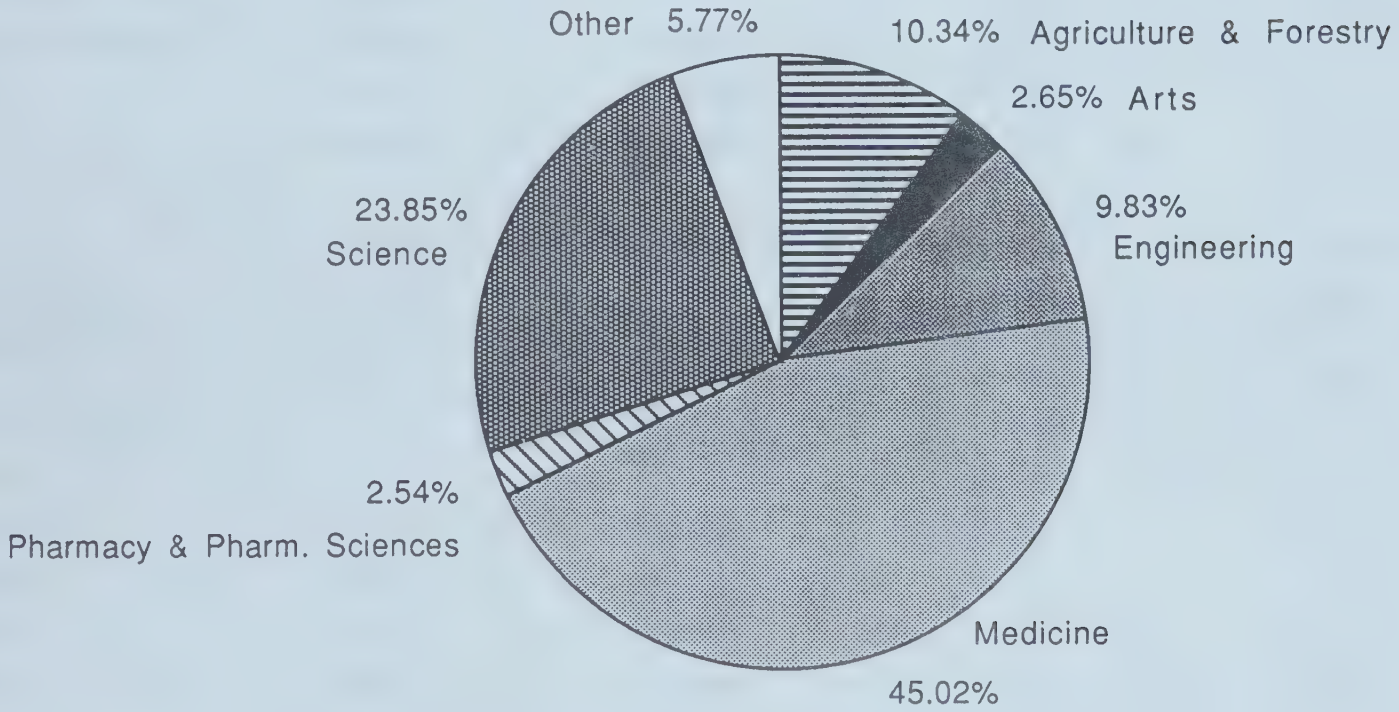


TABLE 7.4
CENTRAL RESEARCH FUND SUPPORT

Faculty	1984-85 $ Awarded	1984-85 No. of Awards	1985-86 $ Awarded	1985-86 No. of Awards	1986-87 $ Awarded	1986-87 No. of Awards	1987-88 $ Awarded	1987-88 No. of Awards	1988-89 $ Awarded	1988-89 No. of Awards
Agriculture & Forestry	78,431	24	66,114	15	91,139	29	75,484	19	67,890	18
Arts	131,143	82	167,251	101	136,677	82	177,114	97	171,752	103
Business	4,325	6	17,244	14	18,799	8	17,009	9	19,936	16
Dentistry	20,201	6	18,107	4	1,726	2	17,800	2	15,000	2
Education	20,782	21	28,725	20	24,636	13	41,563	34	48,036	29
Engineering	153,732	28	130,945	25	123,828	21	134,299	22	134,176	23
Extension	-	-	-	-	-	-	-	-	500	1
Graduate Studies & Research	-	-	-	-	-	-	-	-	22,500	1
Home Economics	31,917	6	24,375	6	2,952	3	14,300	4	23,612	7
Interdisciplinary Research Units*	15,050	5	15,900	7	10,586	6	13,913	5	3,900	3
Law	789	1	3,300	2	-	-	4,700	2	2,500	1
Library & Info. Std.	-	-	-	-	-	-	-	-	7,358	3
Medicine	124,682	27	137,385	26	182,818	25	162,067	24	182,084	24
Nursing	2,737	4	2,100	3	11,200	3	10,560	6	18,836	11
Pharmacy & Pharm. Sci.	36,750	5	16,358	5	14,175	4	2,666	2	11,000	2
Physical Educ. & Rec.	19,580	3	8,630	4	16,470	3	15,600	9	27,230	10
Rehab. Medicine	31,021	8	8,174	6	15,288	5	23,800	6	9,200	3
Saint-Jean	2,288	1	8,030	4	7,746	6	5,340	2	1,435	1
Science	381,103	82	354,713	85	261,877	83	273,498	74	328,924	79
Other	900	3	-	-	-	-	466	1	3,000	1
UNIVERSITY TOTAL	1,055,431	312	1,007,351	327	919,917	293	990,179	318	1,098,869	338

*Includes: Boreal Institute for Northern Studies, Canadian Institute of Ukrainian Studies, Centre for Advanced Study in Theoretical Psychology, Developmental Disabilities Centre (formerly Centre for the Study of Mental Retardation), Devonian Botanic Garden, Centre for Gerontology, and Water Resources Centre.

The CRF data include the Discretionary Funds of the President and the Vice-President (Research).
The source of these data is the Office of Research Services.

LIBRARY

The data in this section were taken from the General Ledger, prepared by the Office of the Comptroller, and from information provided by the Library.

This section was compiled by Debbie Quigg.

TABLE 8.1
NET LIBRARY EXPENSE
(Dollars in Thousands)

	1984-85	1985-86	1986-87	1987-88	1988-89
PAYROLL EXPENSE:					
ACADEMIC STAFF SALARIES	3,104	3,123	3,359	3,532	3,754
NON-ACADEMIC STAFF SALARIES	6,340	6,636	6,852	6,845	6,970
STAFF BENEFITS	1,048	1,182	1,304	1,424	1,460
SUB-TOTAL	10,492	10,941	11,515	11,801	12,184
LIBRARY MATERIAL EXPENSE:					
BOOKS & BOOK EQUIVALENT ITEMS	2,140	1,905	2,104	2,435	2,415
PERIODICALS & SERIALS	1,646	1,901	2,324	2,098	2,316
BINDING & CONSERVATION	133	125	137	147	147
SUB-TOTAL	3,919	3,931	4,565	4,680	4,878
OTHER OPERATING EXPENSE:					
TRAVEL & TRAINING	57	40	47	50	40
SUPPLIES & SUNDRIES	335	357	363	355	589
POSTAGE, TELEPHONE, ETC.	165	162	191	170	185
EQUIPMENT RENTAL	323	561	535	545	417
EQUIPMENT MAINTENANCE	98	101	110	83	91
DATA PROCESSING	366	447	524	868	936
SUB-TOTAL	1,344	1,668	1,770	2,071	2,258
TOTAL EXPENSE	15,755	16,540	17,850	18,552	19,320
REVENUE	(267)	(294)	(413)	(266)	(375)
NET EXPENSE	15,488	16,246	17,437	18,286	18,945

The source of these figures is the General Ledger prepared by the Office of the Comptroller. The most recent annual data are preliminary. These figures include funds from the operating group of accounts.

TABLE 8.2
LIBRARY DATA

	1984-85	1985-86	1986-87	1987-88	1988-89
FULL-TIME EQUIVALENT STAFF (1)					
LIBRARIANS	76.0	77.5	79.5	80.0	80.0
OTHER PROFESSIONALS	6.0	7.0	7.0	6.0	6.0
SUPPORT	281.5	279.6	277.6	274.9	274.9
CASUAL	32.9	36.5	36.9	41.2	41.3
TOTAL	396.4	400.6	401.0	402.1	402.2
LIBRARY HOLDINGS (VOLUME EQUIVALENT)					
VOLUMES (BOOKS & PERIODICALS) (2)	2,838,280	2,940,026	3,106,102	3,189,112	3,283,837
MICROFORMS (3)	2,029,107	2,167,473	2,419,901	2,576,334	2,696,022
TOTAL VOLUME EQUIVALENT	4,867,387	5,107,499	5,526,003	5,765,446	5,979,859
AUDIO VISUAL AIDS	28,861	28,607	28,368	27,618	23,468
ACQUISITIONS FOR THE YEAR					
VOLUMES ADDED	96,956	114,867	96,317	89,340	95,612
VOLUMES WITHDRAWN	3,499	13,121	12,997	6,330	887
NET VOLUMES (BOOKS & PERIODICALS)	93,457	101,746	83,320	83,010	94,725
MICROFORMS	200,572	138,366	173,693	156,433	119,688
TOTAL VOLUME EQUIVALENT	294,029	240,112	257,013	239,443	214,413
SERIAL SUBSCRIPTIONS (4)	21,234	20,199	21,422	20,278	19,426
CIRCULATION					
STUDENT & FACULTY LOANS	1,153,113	1,243,818	1,342,693	1,352,922	1,325,389
OUTGOING INTER-LIBRARY LOANS (5)	13,456	12,617	15,702	44,278	43,635
INCOMING INTER-LIBRARY LOANS (6)	NA	NA	13,320	14,015	14,181

These statistics were prepared by the Library.

Notes:
(1) Staff figures include positions supported by conditional grants and employment subsidy programs.
(2) In 1986-87, 82,756 volumes in Faculte Saint-Jean Library were added to these statistics.
(3) In 1986-87, 78,735 microforms in Faculte Saint-Jean Library and John A. Weir Memorial Law Library, were added to these statistics.
(4) Serial subscriptions include periodicals and standing orders.
(5) Loans made by John W. Scott Health Sciences Library, the John A. Weir Memorial Law Library and loans made to Alberta Provincial Government libraries were included for the first time in 1987-88.
(6) Items borrowed and photocopies received from other libraries.

COMPUTING

The data in this section were provided by University Computing Systems.

This section was compiled by Debbie Quigg.

TABLE 9.1
MTS USAGE

	CPU (Hours)	TERMINAL CONNECT TIME (Hours)	PAGES PRINTED (In 1000's	BATCH RUNS	TERMINAL RUNS	TOTAL RUNS
TOTAL MTS USAGE						
1984-85	3,160.3	1,325,608	18,305	147,906	2,466,810	2,614,716
1985-86	4,127.7	1,313,700	17,664	141,777	2,314,395	2,456,172
1986-87	5,011.1	1,306,191	16,426	148,313	2,204,617	2,352,930
1987-88	5,401.7	1,178,242	12,588	160,118	1,937,455	2,097,573
1988-89	4,384.4	1,034,189	9,471	167,932	1,652,027	1,819,959
PRIME-TIME MTS USAGE						
1984-85	1,273.9	640,979	9,757	66,091	1,446,409	1,512,500
1985-86	1,551.8	639,460	9,055	63,533	1,385,005	1,448,538
1986-87	2,106.6	596,857	8,851	67,933	1,342,079	1,410,012
1987-88	1,901.3	477,634	6,683	70,035	1,181,252	1,251,287
1988-89	1,759.9	415,582	5,277	72,201	1,027,078	1,099,279
TOTAL STUDENT MTS USAGE						
1984-85	432.7	374,035	1,268	12,170	846,936	859,106
1985-86	364.4	292,235	1,029	6,401	691,063	697,464
1986-87	423.8	267,051	948	7,433	645,465	652,898
1987-88	360.5	197,276	700	2,858	555,189	558,047
1988-89	321.1	169,954	491	4,889	484,229	489,118
PRIME-TIME STUDENT MTS USAGE						
1984-85	151.3	140,740	537	3,616	397,352	400,968
1985-86	127.6	104,237	392	1,817	310,786	312,603
1986-87	163.6	97,588	384	1,933	295,951	297,884
1987-88	139.4	75,906	282	1,189	257,307	258,496
1988-89	135.6	73,243	198	2,227	237,088	239,315

These data, which were prepared by University Computing Systems, include UCS MTS usage.

FIGURE 9.1.1
TOTAL MTS USAGE - CPU CONNECT TIME

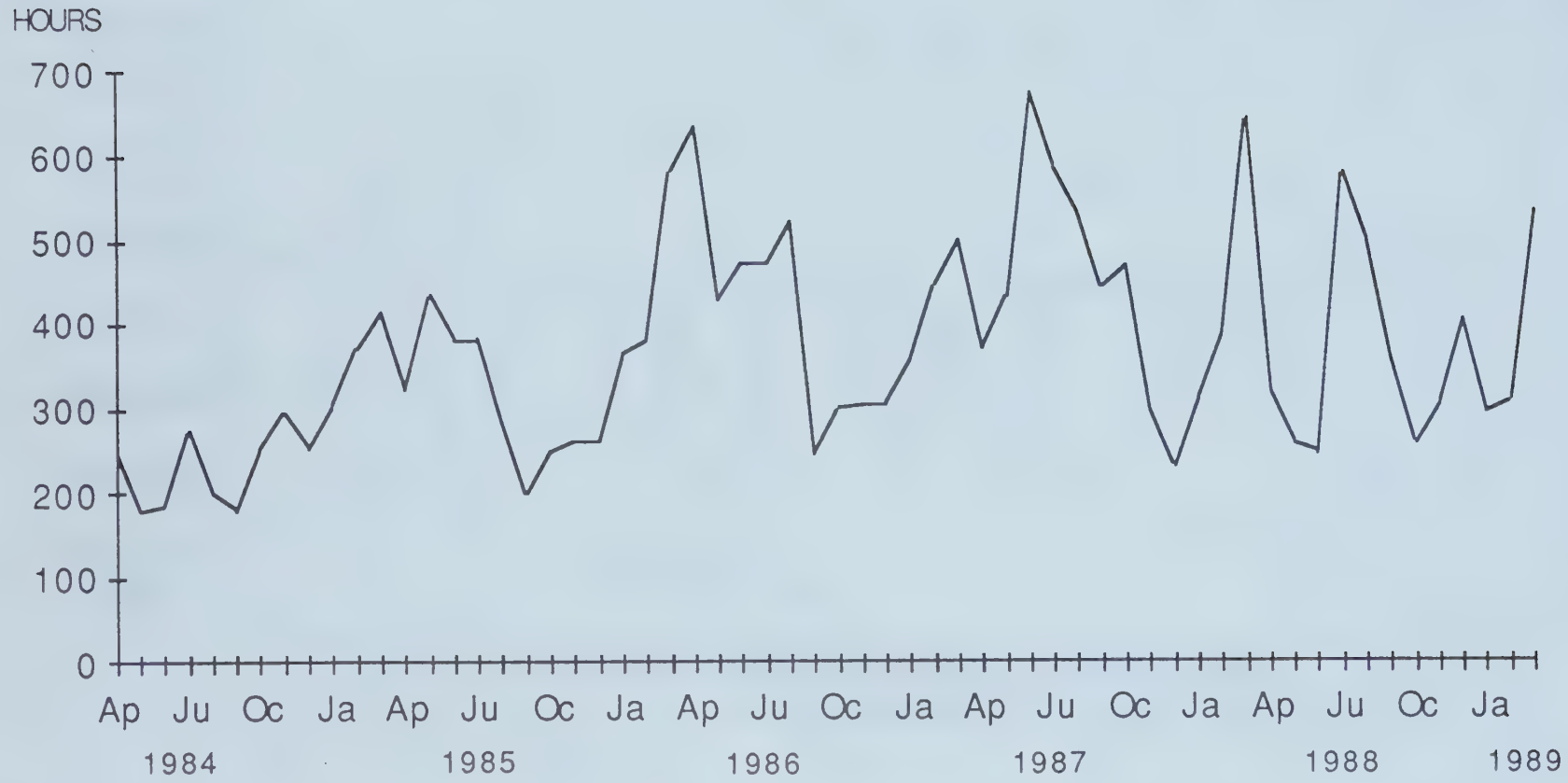


FIGURE 9.1.2
TOTAL MTS USAGE - TERMINAL CONNECT TIME

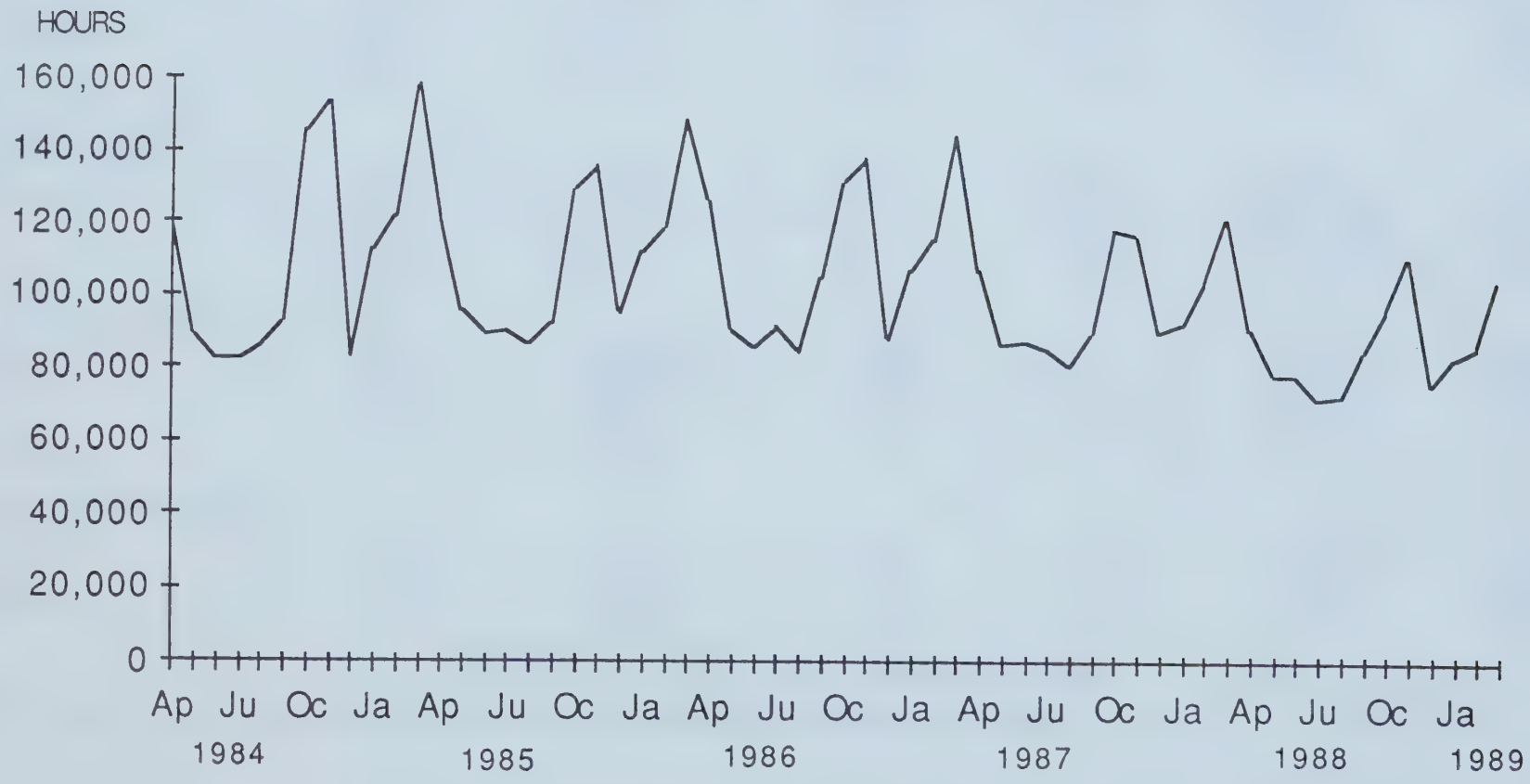
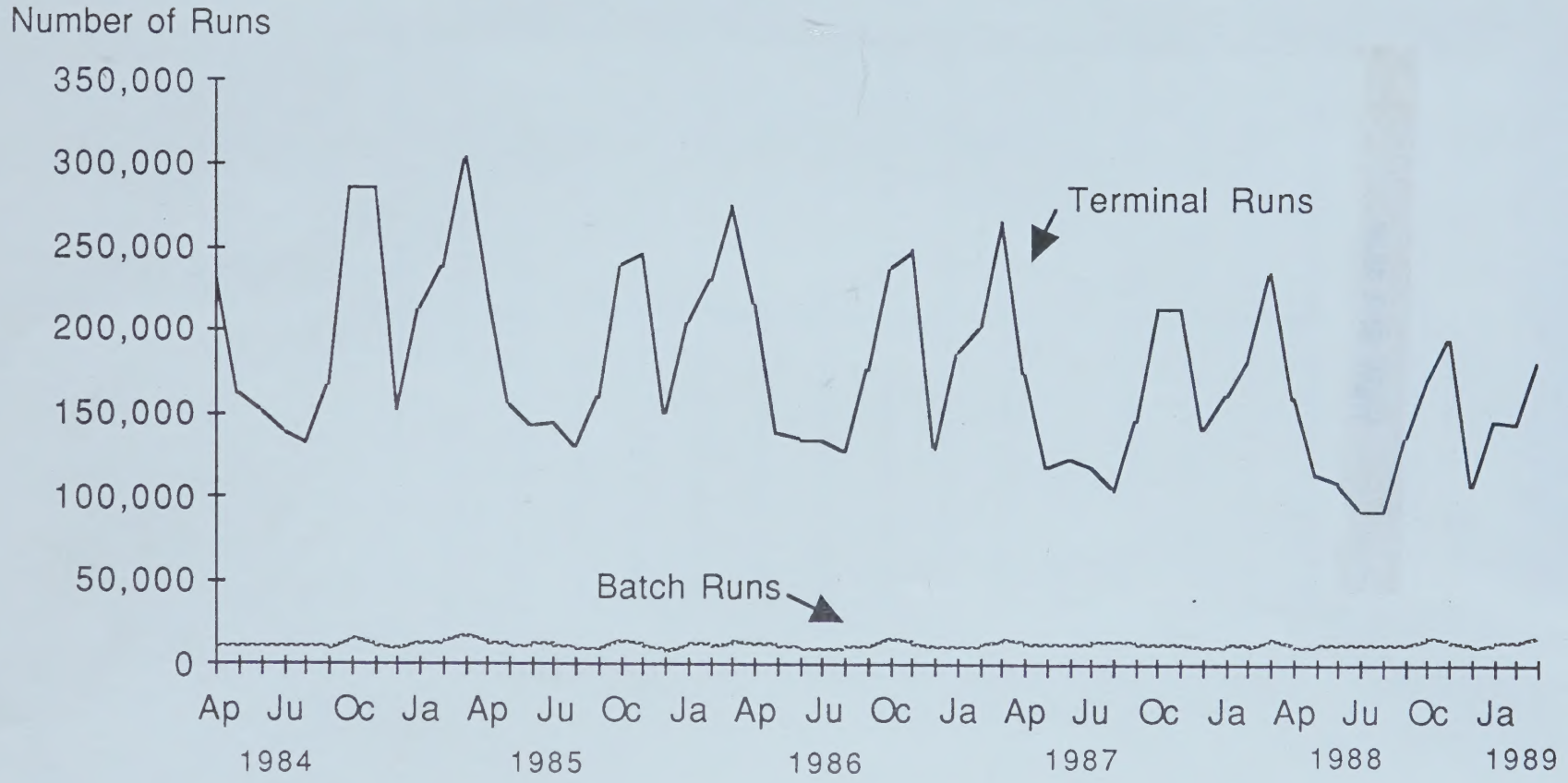


FIGURE 9.1.3
TOTAL MTS USAGE - BATCH AND TERMINAL RUNS



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